

The Courses of Study for Two Year
DEIEd Programme

As per NCFTE-2009 Guidelines

Prepared by the Curriculum Committee
Constituted by the
West Bengal Board of Primary Education

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রীতা পাবলিকেশন™

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INTRODUCTION

The National Curriculum Framework-2005 and the Right of the Children to Free and Compulsory Education Act-2009 clearly speak out the expectations of our country from a teacher. These may be summed up in the following few bullets—

- ✓ Care and concern for the children and their all-round development
- ✓ Understanding the socio-cultural diversity, economic disparity, linguistic plurality and secular framework of the nation
- ✓ And, therefore, acceptability of a heterogeneous classroom
- ✓ Knowledge of the needs, the children, the society, the nation & the world

Existing Teacher Education

There are two forms of Teacher Education—Pre service and In-service. The aim of one is to prepare an individual for the profession, while the aim of the other is to update a teacher in accordance with the challenges of education.

The pre-service—Vcurriculum currently focuses on learning about various pedagogic methods and techniques and never allows or puts a teacher educator into any challenging situation to prove the truth of all what he has said.

There is no construction and reconstruction of the learning experiences. Assessment is based purely on the ability of telling and explaining, not on doing things in similar situations or making things environmentally appropriate.

The in-service part of the teacher education is almost a routine work. The teachers, who are called for orientation without any concern over whether they need such trainings at all or not, mostly do not apply or have to apply the concepts in real class-room situations.

Our Forward Look

A New Era of Curriculum development to begin from West Bengal to address the oft-spoken, so far unanswered questions like,

- ✓ Who a quality teacher is
- ✓ What makes an innovative and reflective teacher
- ✓ For whom a teacher works
- ✓ How to give effect to the concept of inclusive Education in the real classroom situations
- ✓ How to address the diverse cultural background and multi lingual set up in classrooms
- ✓ How to accommodate the children with special needs
- ✓ How to address the problem of out of school children
- ✓ How to put the out of school children in to the mainstream of education
- ✓ How to reach the last out of school student and put him/her into the focus

Pedagogic Revision by an Expert Committee

Traditional instructional strategies look up on teaching as an act of informing, telling and narrating which means passivity on the part of the learners. Teachers are also taught to look upon teaching in the like way.

Teacher-educators, accordingly, taught the student-teachers about various strategies without leading them into innovations/improvement upon the existing pedagogic interventions.

The trend has its impact on the school education which is practically dominated by the teachers who have no other activity than informing the learners of certain things.

Pedagogic Revision by an Expert Committee is the Crying Need.

Pedagogic revision implies: Replacement of teacher centrality with learner centrality in the real sense of the term ● Bidding adieu to passive listening to and giving lectures and welcoming activity and project oriented self-learning ● Constructing the learner's own knowledge in place of giving and receiving a bagful of information ● Allowing every learner to share his/her experiences ● Moving to the community for sharing knowledge with wisdom, testing knowledge etc ● Integrating knowledge with experiences

Systemic Reforms: We want to get rid of the ever increasing load of education, but our teachers do not know how to effect it or how to de-load education to let the child grow and mature in consonance with nature, because. ● The concepts arise from books and die down after the programme or the course-end examination is over. ● Therefore, in West Bengal, we are very much worried about bringing in such pedagogic issues in the right spirit and with the pious intention of involving the teachers very much in the process of working out the devices and trying out the same to find out its efficacies, during the course. ● Our teachers talk about School based Continuous and Comprehensive Evaluation, but cannot practise it to relieve the learners of the examination-phobia. So, there remains an everwidening gap and disparity between what they are taught and what they practise. ● One of the major issues in the re-vision-of Two Year D E I Ed curriculum, is to prepare the student-teachers for all sorts of challenges in the elementary education including school based activities. ● Mobilization of the Teaching Community to be acquainted with the socio-economic and cultural diversities of different states as well as different parts or districts within the state, to adopt the best practices for their classrooms, is one of the few major goals to achieve through Teacher Education. ● This will ensure respect to the national values like acculturation, acceptance, endurance and sharing in the midst of plurality and diversity.

How to Achieve this: Through excursion and field trips within the curriculum/course ● On line sharing of experiences and exchange of views ● Allowing freedom of choice to the teachers in order to contextualize Education ● Inviting others to the arena of West Bengal-specific teacher education under the National Frame Work ● Making education available through everybody's home language in a heterogeneous classroom.

Emphasis on Practicum: There should be a balance between the concepts and practices. A teacher must not ask his/her pupils to do what he/she himself/herself cannot do. Herein lies the truth of linking the classroom to the real world as envisaged in the NCF-2005, and duly endorsed by the NCFTE-2009. ● Therefore, in addition to the practical activities, mentioned above, our curriculum is going to lay due stress on the school-internship

programme within the course, not merely in the conventional form of practice teaching for a certain period of time, but through the adoption of certain schools as the laboratories to test the novel concepts of learner centric, activity based strategies for qualitative improvement of education through the all-round development of the child who is at the centre of all such activities.

- Every such leader school within the vicinity shall be under the leadership of a teacher educator who will act as a link between the student-teachers and the existing teachers of the school for dissemination and exposition of the innovative practices among the in-service teachers.
- Evaluation of such activities would be done continuously and comprehensively in terms of students' response and feedback, in terms of their motivation in the observed & observable, measured and measurable learning situations.
- There would be remedial measures to correct the deficient teachers through live demonstration and active participation of the teacher educator, concerned, within such course.
- However, only on successful completion of the practicum course, student-teachers would be exposed to external evaluation once in every year which is summative in nature.

Education of the teacher-educators is no less important in view of the expectations of teacher education curriculum. Every teacher educator is required to be updated duly in order to cope with the new challenges of education, spelt out in the N C F-2005, endorsed duly in the NCFTE-2009.

Student-teachers are bound to fail in their classrooms, if the teacher-educators cannot rise to the occasion and empower the teachers accordingly along the lines spelt out in the NCFTE-2009.

For appropriate education of the elementary teacher educators for effective transaction of the curriculum, leading to the realization of the curriculum- goals, appropriate steps have been envisaged by the West Bengal Board of Primary Education.

The relevance of educational research, preferably in the form of short-term, classroom-problemspecific Action Research is unquestionable for the development of the learning process to ensure the desired learning outcome-oriented school Education.

Enough space in the Curriculum has been left for the teacher-educators to understand the linkage between the research in teacher education and the guarantee in the promotion of qualitative school education and also to encourage entrepreneurship in research among both the teachers and teachereducators.

Eligibility for Entry into the 2 year D.El.Ed. Course

This Two Year D El Ed Course is meant for the candidates who have passed the H S (+2) or its equivalent examination from a recognised Board/ Council with 50%/45% marks(as the case may be) in the aggregate.

Course Structure - Part-1 (First Year)

Total Mark : 700 (External : 450 ; Internal : 250)

Total Hours : Theory -45hrs; Practical - 180 hrs

Area	Course Code	Name	Marks	Total Credit	Term End Evaluation	Internal Evaluation		
Core	CC-01	Child Studies	100	6(4+2)	4	2		
	CPS-1	Language (L1)	100	6(4+2)	4	2		
		Language (L2)	100	6(4+2)	4	2		
	CPS-3	Mathematics	100	6(4+2)	4	2		
	CPS-4	Environmental Science	100	6(4+2)	4	2		
PRACTICUM	P-1	Pre-Internship (Process Based Teaching-Learning Skill Enhancement)	100	6	3	3	50 (by external) (16×55kills)	50 (by internal) Minimum 30 days
	P-2	Creative Drama, Fine, Arts, Physical and Health Education	100	6	3	3	50 (by external)	50 (by internal)
TOTAL			700	42	26	16		

Course Structure - for Part-2 (Second Year)

Total Mark : 700 (External : 310 ; Internal : 390)

Total Hours : Theory-270hrs; Practical - 330 hrs

Area	Course Code	Name	Marks	Total Credit	Term End Evaluation	Internal Evaluation
CORE	CC-02	Educational Studies	100	6 (4+2)	4	2
CORE	CC-03	Contemporary Studies	100	6 (4+2)	4	2
CORE	CC-04	Pedagogy Across Curriculum	100	6 (4+2)	4	2
CORE	CC-05	Computer Application in Education	100	6 (4+2)	-	6
PRACTICUM	P-3	School Internship including Practice Teaching	200	10	5 (By External)	5 (By Internal)
	P-4	*School Based Activities: Physical, Emotional Health Education.	100	6		6 (By Internal)
TOTAL			700	40	17	23

***Note :** The school-based-activities (P-4) for the student—teachers will start in the month of January in the first year of the course and go on till March. During this period the learners will go to the selected and allotted school and interact with the students and management of the schools in terms of the activities, mentioned in our course. The performance of the student-teachers thereon each of the activities will have to be submitted in the second year for internal evaluation only.

QUESTION-PATTERN FOR WRITTEN (Theoretical) EXAMINATIONS

- All theoretical papers for written examinations shall be of 70 marks each.
- Of these 70 marks 20 shall be kept for Multiple Choice Type Questions with four options. In case of Content & Method papers 20 marks shall be divided into two equal halves of 10 marks, i.e 10 for contents and 10 for method portion.
- There will be 10 Very Short Answer Type Questions of 2 marks each. Such answers should be written within 25 words.
- There will also be one Essay Type question to be answered within 500 words. For this answer 16 marks will be awarded. Such questions should have a reflective/creative part. Such questions should be from the methodology portion in method papers.
- Apart from these there will be two Short Answer Type Questions of 7 marks each, to be answered within 250 words.
- In all sections, excepting the MCQ-section, there should be one or two questions in excess of the number which a trainee has to write compulsorily.

Sl No.	TYPE of Questions	Number of Questions to be Answered	Weight Age	Remarks
01	MCQ-Type	20 (out of twenty)	20 × 1	Four-option-MCQ In Methodology papers 10 for Content & 10 for Method.
02	Very Short Answer Type	10 (out of twelve)	10 × 2	Answers to be written within 25 words.
03	Short Answer Type	02 (out of three)	07 × 2	Answers to be written within 250 words.
04	Essay Type	01 (out of two)	16 × 1	Answers is to be written within 500 words.

Marks-grade Point Conversion

Range of % of Marks	Grade	Grade Point	Qualitative Evaluation
90 & above	O	9	Outstanding
80-89	E	8	Excellent
70-79	A	7	Extraordinary
60-69	B	6	Very Good
50-59	C	5	Good
40-49	D	4	Average
Below 40	K	Nil	Poor (Not Qualified)

PART-1 (FIRST YEAR)**CC-01: CHILD STUDIES**

Maximum Marks = 100 (Internal = 30 + External = 70)

Pass Marks = 40% of Full Marks in each of the External & Internal Evaluation

Student Contact = 90 hours

Unit-1: Perspectives in Development**Class-8 Hours**

- Introduction to perspectives in development — Concept of development (meaning, principles and objectives).
- Development as multidimensional and plural
- Development through the life span (stages)
- Developmental ways as continuous and discontinuous.
- Childhood as modern construct (knowledge- creator) in the context of poverty, globalization and modern culture
- Commonalities and diversities within the notion of childhood with reference to Indian context

Unit-2: Physical-Motor Development**Class-7 Hours**

- Growth and Maturation
- Gross and fine motor development skills in infancy, pre-school children and elementary children
- Role of parents and teachers in providing opportunities for physical-motor development, for example, play.

Unit-3: Social Development**Class-10 Hours**

- Concept of socialization: Family environment, Parent-child relationships, Child rearing practices
- Separation of parents : Children in creches, orphanages etc.
- Schooling: peer influences, Teacher-child relationships, out of school experiences
- Development of children through socialization process
- Personality development— Freudian stages of development
- Psycho-social development— stages as proposed by Erikson
- Social theories and Gender development-meaning of gender roles, influences of gender roles, stereotypes and gender in playground

Unit-4: Self and Moral Development**Class-7 Hours**

- A sense of self : Self-description, self-concept, self-esteem, social comparison, internalization and self-control
- Moral development : perspectives of Lawrence Kohlberg

Unit-5: Emotional Development**Class-8 Hours**

- Development of emotions and ability to regulate them (Love, affection, fear, anger, jealousy etc.)

- Development of emotions at different stages (pre-school, late childhood and pubertal stages)
- Development of emotions as continuous and discontinuous

Unit-6: Learning**Class-9 Hours**

- Learning : Concept of learning (meaning, principles and objectives) basic theories of learning
- Learning : ideas of behaviorism
- Basic architecture of the mind (working memory, long term memory, attention, encoding and retrieval)

Unit-7: Cognition**Class-11 Hours**

- Constructivism: introduction to the concept, Piaget's theory: what is learning, structures and processes of cognitive development, children's thinking, and implications for teaching learning.
- Vygotsky's theory—introduction, the general genetic law, concept of zone of proximal development tools and symbols in development, implications for teaching.
- Individual and socio-cultural differences in cognition understanding learning difficulties, terms of exclusion and inclusion and impact.

Unit-8: Play**Class-10 Hours**

- Meaning of Play: Characteristics, kinds and types of Play
- Functions of Play: Linkages with the physical, social, emotional, language, cognitive and motor development of children
- Cross Cultural & Socio-Economic differences in children's play
- Games and group dynamics, rules of games and how children learn to negotiate differences and resolve conflict.

Unit-9: Language**Class-10 Hours**

- Perspectives in Language development (with reference to how children acquire language at early age) : Skinner, Social Learning Theory of Bandura and Walters
- The use of Language: Turn taking, interaction, conversations and listening
- Bilingual or Multilingual children: Implications for teachers, multilingual classrooms, storytelling as a pedagogic tool

Unit-10: Communication**Class-10 Hours**

- How do children communicate?
- Socio-cultural variations in Language: Accents, difference in communication for a multilingual classroom.

Mode of Curriculum Transaction

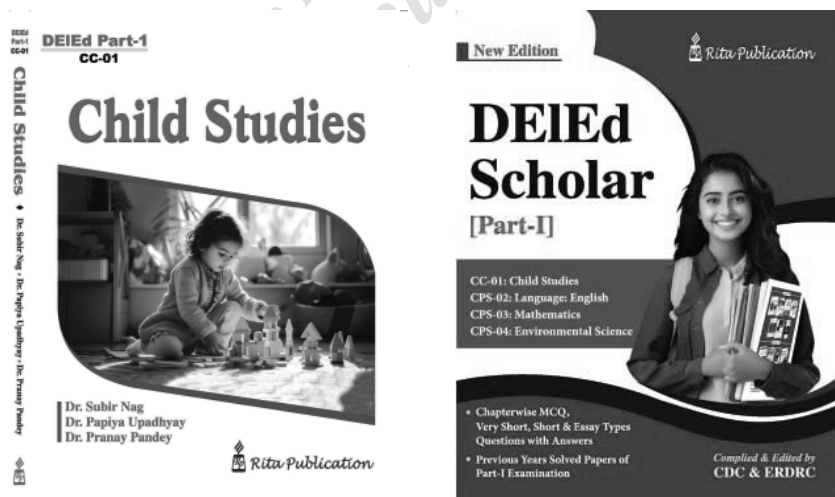
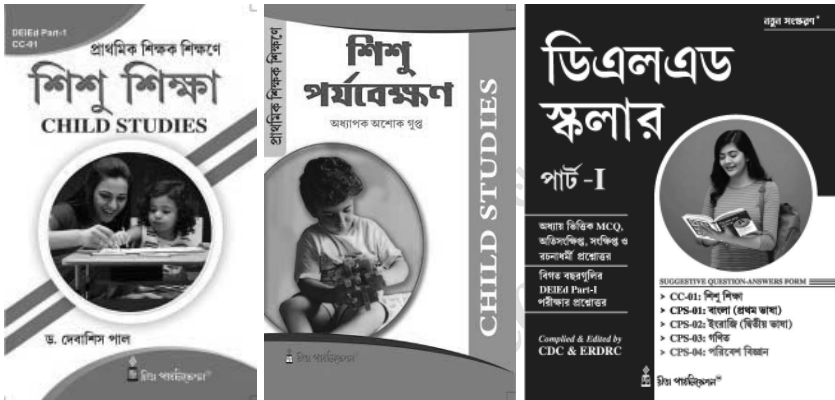
- Classroom discussions for developing conceptual understanding.
- Close reading of text material/research papers
- Individual and group presentations of issues and concerns raised in assignments and
- Theoretical and practical activities/exercises/investigations; analysis interpretation of collated observations, systematic data.

Course Evaluation

- Evaluation is process-based. A procedure for conducting evaluation in both the internal and external is as follows :

Internal marks-30

- Distribution of the Marks: Assignment-10 marks, Internal Examination/ Paper Presentation/Group wise or Individual-10 marks, Attendance—5 Marks and Overall Participation = 5 Marks
- **External Evaluation : 70 marks, Time : 3 hours**
External Marks =70



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COMPULSORY PEDAGOGIC STUDIES-CPS-1 : L-1 (BENGALI, HINDI, URDU, NEPALI)

BENGALI

Maximum Marks = 100 (Internal = 30 + External = 70)

Pass Marks = 40% of Full Marks in each of the External & Internal Evaluation

Student Contact = 90 hours

পাঠ একক-১: বিষয়বস্তু

৯ ঘণ্টা

- প্রথম শ্রেণি থেকে অষ্টম শ্রেণি পর্যন্ত পশ্চিমবঙ্গ প্রাথমিক শিক্ষা পর্যদ এবং পশ্চিমবঙ্গ মাধ্যমিক শিক্ষা পর্যদ কর্তৃক নির্ধারিত পাঠ্যপুস্তক অনুযায়ী পর্যাপ্ত জ্ঞান অর্জন এবং বিস্তৃত ধারণা লাভ।

পাঠ একক-২: বাংলা ভাষা শিক্ষণের উদ্দেশ্য

১০ ঘণ্টা

- মাতৃভাষা শিক্ষার লক্ষ্য ও উদ্দেশ্য এবং প্রয়োজনীয়তা
- শিক্ষার মাধ্যমরূপে মাতৃভাষার গুরুত্ব ও সংজ্ঞা
- প্রারম্ভিক স্তরে মাতৃভাষাকে মাধ্যম রূপে গ্রহণ করার সপক্ষে বিভিন্ন কমিশন ও কমিটি এবং শিক্ষাবিদদের অভিমত।

পাঠ একক-৩: বাংলা ভাষা শিক্ষণের বিভিন্ন পদ্ধতি

১০ ঘণ্টা

- শব্দানুক্রমিক পদ্ধতি ○ বর্ণানুক্রমিক পদ্ধতি ○ বাক্যানুক্রমিক পদ্ধতি
- অভিনয় পদ্ধতি ○ অনুকরণ পদ্ধতি ○ অনুবন্ধ পদ্ধতি
- বিবৃতিমূলক পদ্ধতি ○ আলোচনা, প্রকল্প ও ছড়ার মাধ্যমে শিক্ষাদানের পদ্ধতি

পাঠ একক-৪: বাংলা ভাষা শিক্ষণের বিভিন্ন স্তর এবং দক্ষতা বিকাশ

৯ ঘণ্টা

- শ্রবণ, কথন, পঠন, লিখন, সৃজনাত্মক লিখন, হস্তলিপি বানানবিধি
- শব্দ ভাণ্ডারের বিকাশ

পাঠ একক-৫: পাঠ পরিকল্পনা ও পাঠটীকা প্রণয়ন

১২ ঘণ্টা

- পাঠ পরিকল্পনার উদ্দেশ্য, গুরুত্ব ও প্রয়োজনীয়তা
- অনুপাঠটীকা বহুং পাঠটীকা প্রস্তুতকরণ এবং অভ্যাস গঠন,
- সক্রিয়তাভিত্তিক কর্মপত্র রচনা
- শিক্ষণ সহায়ক উপকরণ সমূহের শ্রেণিকক্ষে ব্যবহার ও প্রয়োগ পদ্ধতি (দৃশ্য-শ্রাব্য-সক্রিয়তাভিত্তিক)
- স্বল্পমূল্যের শিক্ষণ সহায়ক উপকরণ প্রস্তুতকরণ।

পাঠ একক-৬: ব্যাকরণ (কার্যগত)

১০ ঘণ্টা

- ব্যাকরণ শিক্ষার লক্ষ্য-উদ্দেশ্য-গুরুত্ব প্রয়োজনীয়তা
- পাঠ্যপুস্তকের অন্তর্ভুক্ত ব্যাকরণ শিক্ষার সুবিধা এবং অসুবিধা
- ব্যাকরণ শিক্ষাদানের বিবিধ পদ্ধতি—আরোহী, অবরোহী ও সূত্র পদ্ধতি
- প্রথম থেকে অষ্টম শ্রেণি পর্যন্ত নির্ধারিত পাঠ্যসূচি অনুযায়ী (কার্যগত) বাগধারা, বাক্যসমূহ এবং বাক্যের শ্রেণিবিভাগ ইত্যাদি
- সমুচ্চারিত ভিন্নার্থক শব্দ, বিপরীতার্থক শব্দ ও প্রতিশব্দ সম্পর্কে বিশদভাবে অবগত হওয়া।

পাঠ একক-৭: লিখন

১০ ঘণ্টা

- লিখন দক্ষতার উৎকর্ষসাধন
- অনুচ্ছেদ রচনা: বিষয়বস্তুর বাক্যসমূহ চিহ্নিতকরণ, বাক্য সমূহের যুক্তিযুক্ত বিন্যাস, সংযোগকারী শব্দ ও বাগবিধির সাহায্যে বাক্যসমূহের সংযুক্তিকরণ
- লিখনের বিভিন্ন রূপ: পত্ররচনা, অবদান পত্র, অভিযোগ পত্র, নিমন্ত্রণ পত্র, অনুমতি পত্র, বার্তা, নোটিশ, পোস্টার ইত্যাদি।
- শিখনশৈলী/ঘরানা
- নিয়ন্ত্রিত/নির্দেশিত লিখন
- অবাধ ও সৃষ্টিশীল

পাঠ একক-৮: প্রারম্ভিক স্তরে বাংলা ভাষা শিক্ষণ নিয়ে বিভিন্ন প্রশ্ন

৭ ঘণ্টা

- বহু ভাষাভাষী ও বিধি সংস্কৃতির প্রেক্ষিতে বাংলা শিক্ষণ
- প্রথম ভাষা হিসেবে বাংলা শিক্ষণ, দ্বিতীয় ভাষা হিসেবে বাংলা শিক্ষণ বিকাশমূলক আর্থ-সামাজিক ও মনস্তাত্ত্বিক উপাদানসমূহ; প্রথম ভাষা আত্মস্থকরণের মূল উপকরণসমূহ
- বাংলা ভাষা শিক্ষণ সূচনার উপযুক্ত বয়ঃক্রমজনিত প্রেক্ষিত বিবেচনা

পাঠ একক-৯: ভাষার স্বরূপ

৭ ঘণ্টা

- ভাষা বলতে কী বোঝায় : প্রথম ভাষা, দ্বিতীয় ভাষা এবং বিদেশি ভাষা
- আদান-প্রদান ও চিন্তনের মাধ্যম হিসেবে ভাষা
- ভাষা আয়ত্তীকরণ, ভাষা শিক্ষক-শিখন
- শ্রেণিকক্ষে প্রজ্ঞার নির্মাণ
- ভাষাসমৃদ্ধ শ্রেণিকক্ষের গুরুত্ব অনুধাবন

পাঠ একক-১০ মূল্যায়ন:

৬ ঘণ্টা

- নিরবচ্ছিন্ন ও সামগ্রিক মূল্যায়ন
- কার্যসম্পাদনমূলক মূল্যায়ন
- অভ্যন্তরীণ-বহিঃমূল্যায়ন
- দক্ষতাভিত্তিক প্রশ্নপত্র তৈরি এবং একক ভিত্তিক নমুনা প্রশ্নপত্র সৃজন।
- মৌখিক ও লিখিত পদ্ধতির মাধ্যমে মূল্যায়ন
- পারদর্শিতার অভীক্ষা ও বিষয়বস্তুর বিশ্লেষণ
- ব্লু প্রিন্ট (খসড়া পত্র)

হাতে কলামে অভিজ্ঞতা অর্জনের জন্য সক্রিয়তাভিত্তিক কার্যাবলি

- (১) প্রকল্প: দেওয়াল পত্রিকা—তথ্যসংগ্রহ, মাতৃভাষা দিবস পালন—বিতর্ক—আলোচনা।
- (২) পাঠক্রম প্রয়োগের মাধ্যম: শ্রেণিকক্ষ মিথস্ক্রিয়া, দলগত কাজ, দলগত আলোচনা, স্বলিখন, প্রযুক্তি বিদ্যার মাধ্যমে শিখন।

(৩) মূল্যায়ন: অভ্যন্তরীণ-৩০

(ক) অ্যাসাইনমেন্ট-১০

(খ) প্রকল্প-১০

(গ) বিভিন্ন ভাষাভিত্তিক কার্যাবলিতে অংশগ্রহণ

(ঘ) দেওয়াল পত্রিকা লিখন

(ঙ) স্বলিখন

(চ) উপস্থিতি

১০

সমগ্র কার্যাবলিতে অংশগ্রহণ কিন্তু সমগ্র আইটেমের মধ্যে যে-কোনো তিনটি জমা দিতে হবে। উপস্থাপনের-১০, নম্বর তিনটির জন্য-১৫, উপস্থিতির জন্য-৫

(৪) বহিমূল্যায়ন: ৭০ নম্বর লিখিত

নৈর্ব্যক্তিক—২০ নম্বর (২০টি প্রশ্ন)

অতি-সংক্ষিপ্ত প্রশ্ন— 10×2 (১০টি থাকবে) নম্বর = ২০ নম্বর

সংক্ষিপ্ত প্রশ্ন—তিনটির মধ্যে দুটি ৭ নম্বর $\times 2 = 14$ নম্বর

রচনাধর্মী—২টির মধ্যে একটি = ১৬ নম্বর



NEPALI

Maximum Marks = 100 (Internal = 30 and External = 70)

Pass Marks = 40% of Full Marks in each of the External & Internal Evaluation

Student Contact = 90 hours

एकाई 1: विषय वस्तु

Class = 10hrs

- प्रथम श्रेणीदेखि आठौं श्रेणीसम्म पश्चिम बंगाल प्राथमिक शिक्षा पर्षद अनि पश्चिम बंगाल
- माध्यमिक शिक्षा परिषदद्वारा निर्देशित पाठ्यपुस्तकको पर्यपति अनि विस्तृत जानकारी।

एकाई 2: भाषा शिक्षण के उद्देश्य

Class = 4hrs

- मातृभाषाको परिभाषा अनि महत्व।
- मातृभाषा शिक्षणको लक्ष्य, उद्देश्य अनि प्रयोजनियता।
- प्रारम्भिक स्तरमा शिक्षाको माध्यम मातृभाषा—विभिन्न मतामत।

एकाई 3:

Class = 6hrs

- भाषाको परिभाषा-भाषाको दुइ रूप-कथित भाषा र लिखित भाषा, लिखित भाषाको रूपमा पद्य
- र गद्यभाषाको रूप-बोलचालको भाषा र साहित्यिक भाषा।
- शुद्ध भाषा बोल्ने अनि लेख्ने दक्षता अर्जन विधि
- लिपि-नेपाली भाषामा प्रचलित देवनागरी अनि नन्दी-नागरी लिपि
- नेपाली भाषा शिक्षणमा देखा परेका विभिन्न कठिनाइहरू-कारण अनि निवारणका उपायहरू।

एकाई 4:

Class = 8hrs

- प्रथम भाषा मातृभाषा, द्वितीय भाषा अनि आदान-प्रदानको भाषा।
- आदान-प्रदान अनि चिन्तनको रूपमा भाषा।
- श्रेणी कक्षामा भाषाद्वारा बौद्धिक विकास।
- समाजसित भाषा की सम्बन्ध।
- पूर्व बाल्यावस्था अनि वाल्यावस्थामा भाषा सिकाई प्रक्रिया।
- भाषाको दक्षता, कर्तव्य अनि उत्तरदायित्व।

एकाई 5: भाषा शिक्षणका विभिन्न स्तर अनि दक्षता विकास

Class = 12hrs

- श्रवणसुनाई श्रवणको महत्व-आंशिक सुनाई अनि एकाग्र सुनाई, श्रवण दक्षता विकासको क्षेत्रमा बाल गीत, बाल कविता, लघु कथा-कहानीको महत्व। कान कम्ति सुन्ने विद्यार्थीहरूका निम्ति श्रेणी कक्षामा उपाय। सरल, सहज निर्देशना, जन घोषणा, टेलिफोन मार्फत वातचित, श्रेणी कोठाभित्र आलोचना, रेडियो अनि दुरदर्शन संवाद, खेलकूद धारावाहिक विवरण, इत्यादि ध्यानपूर्वक सुनु।
- कथनबोलाई-श्रवण अनि कथनको सक्रियता माध्यमले बोलाई अभ्यास, बातचित, आवृत्ति, लघुकथा, बालगीत, बाल कविता सुनु भन्नु। श्रेणीमा बातचितको निम्ति अभ्यास।

- पठन पडाई-पठनको महत्व-आदर्श पठनको आवश्यकता अनि महत्व-सस्वर पठन-उद्देश्य अनि महत्व। मौन पठन-व्यक्तिगत पठन-सामूहिक पठन आवश्यकता अनि महत्व।
- सम्पूर्ण तथ्य अनि निर्दिष्ट तथ्य जानकारी हेतु पठन। ज्ञान अनि दक्षता अर्जन गर्न शब्दकोश, विश्वकोश, इन्टरनेट ब्यवहार। कहानी, कविता, पहेली, खेलकूटे निर्देश सम्बन्धि विभिन्न पाठय सामागी पठन समाचार, महान् तथा अमृतवाणी पठन।
- लेखनलेखाई- लेखनको महत्व-लेखन अभ्यास - आदर्श लेखन, अनुलेखन, पतिलेखन, श्रुति लेखन, सृजनात्मक लेखन।
- हस्तलिपि-सुन्दर हस्तलिपिको महत्व, सुन्दर हस्तलिपि अभ्यास गठन विधि।
- भन्ने, सुन्ने, पढने अनि लेखने क्षेत्रमा विभिन्न चिन्ह प्रयोग।
- हिज्जे प्रणाली - शुद्ध हिज्जे लेखन प्रणाली, हिज्जे भूल हुने कारणहरू अनि निश्करणका उपाय।
- शब्द भण्डार निर्माण - नयाँ-नयाँ शब्दको अर्थ जान्नु, अनि त्यसको बोलचाल र वाक्यमा प्रयोग। शब्द भण्डार विकासको निम्ति विभिन्न पत्र-पत्रिका, कविता, कथा, कहानी पठन अनि लेखन अभ्यास।

एकाई 6: नेपाली भाषा शिक्षणका विभिन्न पद्धतिहरू Class = 10hrs

- प्रथम श्रेणीदेखि आठौं श्रेणीसम्म सरकारद्वारा अनुमोदित नेपाली भाषाको पाठ्य पुस्तक अनुसरण गरी तिनका समालोचनात्मक प्रस्तुतिकरण।
- बर्णकमिक पद्धति, शब्दकमिक पद्धति, वाक्य कमिक पद्धति, बाल गीत, बाल कविता पद्धति, अनुकरण र अभिनय पद्धति, बर्णनात्मक अनि आलोचना पद्धति, अनुबन्ध पद्धति, प्रकल्प पद्धति।
- पाठ्य पुस्तक बाहिर निर्भर योग्य सुत्रपाठ-जस्तै-समाचार पत्र, प्रासांगिक अनि आज्वलिक लोक कथा, कहानी, शिशु साहित्य पाठ इत्यादि।

एकाई 7: ब्याकरण शिक्षण कार्यगत Class = 12hrs

- ब्याकरण शिक्षणको लक्ष्य, उद्देश्य अनि प्रयोजनियता।
- ब्याकरण शिक्षण पद्धति-आगमन पद्धति, निगमन पद्धति, सुत्र पद्धति।
- आठौं श्रेणीसम्म निर्देशित पाठयसुचि अनुरूप कार्यगत ब्याकरणको प्रयोग।
- सम्मोचारित, विपरीतार्थक, पर्यायवाची, अनेकार्थ, भिन्नार्थ शब्दको जानकारी र प्रयोग विधि।
- विभिन्न किसिमका पत्र रचना, निबन्ध रचना, आपेदन, प्रतिवेदन रचना, अनुच्छेद रचना, भाव संक्षेप र भाव विस्तार।

एकाई 8: भाषा शिक्षण सिकाई उपकरण Class = 10hrs

- भाषा शिक्षण सिकाई सहायक उपकरणहरूको महत्व अति आवश्यकता।
- कम मूल्य अनि बिनामूल्य भाषा शिक्षण सहायक उपकरणहरू तयारी अनि प्रदर्शन।
- दृश्य उपकरणहरू-पाठ्य पुस्तक, चार्ट, नक्सा पाकेट बोर्ड, फ्ल्यास कार्ड, ब्याकवोर्ड इत्यादि।
- दृश्य श्रव्यव्य उपकरणहरू- सिडी, रेडियो, टेलिभिजन, प्रोजेक्टर, पावर प्वाइन्ट प्रस्तुतिकरण।

एकाई 9: पाठ परिकल्पना अनि पाठ योजना तयारी

Class = 8hrs

- पाठ परिकल्पना - उद्देश्य, महत्व अनि आवश्यकता।
- अणु अनि बृहत पाठ योजना तयारी अनि अभ्यास गठन।
- वर्कसीट अनि मूल्यांकन (प्रश्न पत्र) तयारी।
- क्रिया (Activity)आधारित मूल्यांकन।

एकाई 10: मूल्यांकन अनि यसका प्रयोग साधन

Class = 10hrs

- भाषा सिकाईमा अनवरत अनि सार्विक मूल्यांकनको महत्व अनि प्रयोग।
- साक्षात्कार, कथा-कहानी, बातचित, इत्यादि माध्यम मूल्यांकन।
- गद्य, पद्य पठन माध्यम मूल्यांकन, हिज्जे अनि उच्चारण माध्यम मूल्यांकन।
- आन्तरिक अनि बाह्य मूल्यांकन।
- कार्य सम्पादन अनि अंश ग्रहण मार्फत मूल्यांकन।
- आन्तरिक अनि बाह्य मूल्यांकन।
- प्रगति जाँच पत्र (Achievement Test) तयारी-विषय विश्लेषण, ब्लू प्रिन्ट तयारी, दक्षता आधारित
- प्रश्नपत्र तयारी, एकाई जाँच पत्र तयारी।

Mode of Curriculum Transaction

Interactive Class Room Teaching Learning, Group Learning, Group Discussion, Self Learning, Learning through ICT, Library study.

Activities/Tasks for Hands on Experience

Project work, Wall magazine, Reporting, Collecting of Literally and other Information, Observation of Mother Language Day (21 Feb.), Observation of Nepali Language Recognition Day (2 August) Debate/ Discussion/Collection of Rhymes etc.

Course Evaluation

- Evaluation is process-based. A procedure for conducting evaluation in both the internal and external is as follows :

Internal marks-30

- Distribution of the Marks
Assignment-10 marks
Internal Examination/Paper Presentation/Group wise or Individual
10 marks

Attendance—5 Marks

Overall Participation = 5 Marks

- External Evaluation : 70 marks, Time : 3 hours
External Marks = 70

URDU

Maximum Marks = 100

Internal = 30

External = 70

Pass Marks = 40% of Full Marks in each of the External & Internal Evaluation

Student Contact = 90 hours

ہادری زبان کی تعلیم : اردو کی تعلیم ابتدائی سطح پر

Un

سبق کی اکائی: 1: زبان کی نوعیت

☆ زبان کی تعریف: ہادری، ثانوی اور غیر ملکی زبان

☆ عوامی اور ادبی زبان

☆ زبان کی تعلیم کی ضرورت اور درجات میں اس کی ترسیل کی اہمیت۔

☆ زبان کی شکلیں: تقریری اور تحریری (نظم و نثر)

Un

سبق کی اکائی: 2: سننا اور بولنا

☆ زبان کی تعلیم کے مختلف مدارج (سننا، بولنا، اہمیت اور معیار)

☆ بات چیت، نظم خوانی، قصہ خوانی اور تلفظ کی ادائیگی، بحث و مباحثہ

Un

سبق کی اکائی: 3: پڑھنا

☆ پڑھنے کے طریقے: بلند خوانی، خاموش خوانی، زیر لب خوانی (تحت و ترتم) اور ان کی اہمیت

☆ مختلف اسباق کے مضامین کا علم

☆ مضامین (نثر و نظم) کے مفادیم سے واقفیت

☆ زیر تبصرہ اسباق کے تجزیے

☆ علمی صلاحیت کی ترقی کے مختلف لغات، انٹرنیٹ وغیرہ کا استعمال

☆ درسی کتاب کے مختلف اسباق کی تعلیم میں تجزیاتی تبصرے کا استعمال

☆ پڑھائی کے لئے ماحول سازی (پڑھائی کا مخصوص کمرہ، لائبریری وغیرہ)

Un

سبق کی اکائی: 4: لکھنا

☆ لکھنے کی اہمیت اور اصول: جملوں کی ترکیب و تحلیل

☆ لکھنے کی مختلف صورتیں: عرضی نویسی، مضمون نویسی، خطوط نویسی، دعوت نامہ، چتر نگاری، نوٹس، پوسٹر وغیرہ

☆ املا اور ان کے مسائل وان کے حل

☆ پڑھنے اور لکھنے کے مرحلے میں رموز و اوقاف کا استعمال، خوش خطی

Unit-5 : Contact hours = 12 hours**سبق کی اکائی: 5: قواعد**

- ☆ درج اول سے آٹھویں درج تک کے مخصوص مضامین (نظم و نثر) کے تجزیے
- ☆ اسباق میں شامل قواعد کی ترکیب و تحلیل اور انفرادی اسباق کے مطابق درجہ بندی۔
- ☆ رموز و اوقاف (حرکات و سکنات)
- ☆ فاعل، فعل اور مفعول، فعل کی اقسام
- ☆ اسم کی اقسام، جملے کے اقسام
- ☆ زمانہ، تذکیر و تانیث، تحلیل و ترکیب نحوی

مانری زبان کی تعلیم : اردو کی تعلیم ابتدائی سطح پر

Unit-6 : Contact hours = 10 hours**سبق کی اکائی: 6: اردو کی ابتدائی تعلیم سے متعلق مختلف سوالات**

- ☆ اردو کی تعلیم کے معیار
- ☆ اردو کی تعلیم کے انتظامات (عوامی اور سکولوں میں)
- ☆ اردو کے نصاب پر تبصرہ

Unit-7 : Contact hours = 10 hours**سبق کی اکائی: 7: اردو زبان کی تعلیم کے طریقے**

- ☆ لکھنے کے طریقے: بطریق جملی، بطریق السوت، بکیروں کا طریقہ، جملہ واری، منتظر واری، تصوری طریقے
- ☆ بچوں کی خصوصیات اور تعلیمات کے اثرات
- ☆ بچوں کی دلچسپی کو اجاگر کرنے کے طریقے

Unit-8 : Contact hours = 10 hours**سبق کی اکائی: 8: تدریس کا عمل - اسباق کے حوالے سے**

- ☆ درج اول تا درج ہفتم کے مضامین کا مسلسل تجزیہ
- ☆ درسی اسباق کے علاوہ خامی ذرائع میں اخباری خبریں پڑھنا، عوامی دلچسپی کے قصبے کہاں یا پڑھنا، بچوں کا ادب (نظم و نثر) پڑھنا وغیرہ
- ☆ سننے اور بولنے کی صلاحیت پیدا کرنے کے لئے بچوں سے گفتگو کرنا، نظم و نثر پڑھنا اور غلطیوں کو درست کرنا
- ☆ زبان کی درستی کے لئے قواعد کی تعلیم اور اس کے استعمال کی اہمیت اجاگر کرنا

Unit-9 : Contact hours = 8 hours**سبق کی اکائی: 9: طلباء و طالبات کا تعین قدر (Evaluation)**

- ☆ سننے کا پورے اور لکھنے کے دوران بچوں کا مسلسل تعین قدر
- ☆ زبانی اور تحریری طریقے سے تعین قدر
- ☆ موضوع کام کی تکمیل کے حوالے سے تعین قدر

Unit-10 : Contact hours = 10 hours**سبق کی اکائی: 10: نصاب کی مستویہ بندی**

- ☆ مختلف نوعیت کے مضامین کے ذریعہ اردو کی تدریس
- ☆ طفل مرکز تعلیم کے لئے اسباق کی اکائیوں پر مبنی تدریس کی منصوبہ
- ☆ دروسات میں سرگرم عملی پروگرام جب تک
- ☆ خود تحقیق کے لئے مختلف لوازم کی فراہمی
- ☆ تعین قدر کے لوازمات مہیا کرنا

Mode of Curriculum Transaction

- Classroom discussions for developing conceptual understanding.
- Close reading of text material/research papers
- Individual and group presentations of issues and concerns raised in assignments and
- Theoretical and practical activities/exercises/investigations; analysis interpretation of collated observations, systematic data.

Course Evaluation

- Evaluation is process-based. A procedure for conducting evaluation in both the internal and external is as follows :

Internal marks-30

- Distribution of the Marks
Assignment-10 marks
Internal Examination/Paper Presentation/Group wise or Individual-10 marks
Attendance—5 Marks
Overall Participation = 5 Marks
- External Evaluation : 70 marks, Time : 3 hours
External Marks =70

HINDI**पाठ इकाई - 1: विषय वस्तु****9-घण्टा**

- प्रथम श्रेणी से अष्टम श्रेणी तक पश्चिम बंगाल में प्राथमिक शिक्षा पर्षद एवं प. वं. माध्यमिक शिक्षा पर्षद द्वारा निर्धारित पाठ्य पुस्तकों की विस्तृत जानकारी रखना।

पाठ इकाई - 2: हिन्दी भाषा शिक्षण के उद्देश्य**10-घण्टा**

- मातृभाषा हिन्दी शिक्षण के उद्देश्य, लक्ष्य व प्रयोजनीयता
- शिक्षा का माध्यम मातृ भाषा के औचित्य के सम्बन्ध में शिक्षाविदों के मत
- शिक्षा का अधिकार

पाठ इकाई - 3: हिन्दी शिक्षण के विभिन्न पद्धतियाँ**10-घण्टा**

- शब्दानुक्रमिक पद्धति
- वाक्यानुक्रमिक पद्धति
- बाल कविता पद्धति
- अभिनय पद्धति
- वर्णनात्मक पद्धति
- प्रकल्प पद्धति
- पाठ्य पुस्तक के एलाह निर्भरयोग्य सूत्रों से पाठ: जैसे समाचार पत्र से वार्ता पाठ, प्रासंगिक लोकप्रिय कहानी पाठ शिशु साहित्य पाठ आदि।
- वर्णानुक्रमिक पद्धति
- बालगीत पद्धति
- अनुकरण पद्धति
- अनुबंध पद्धति
- आलोचनात्मक पद्धति

- पाठ इकाई - 4: भाषा शिक्षण के विभिन्न स्तर एवं दक्षता विकास** **9-घण्टा**
- श्रवण, कथन, पठन, लेखन, हस्तलेखन, सृजनात्मक लेखन, शब्द भंडार, वर्तनी प्रणाली का विकास
- पाठ इकाई - 5: पाठ परिकल्पना एवं पाठ योजना रचना** **12-घण्टा**
- पाठ परिकल्पना - उद्देश्य, महत्व एवं प्रयोजनीयता
 - सूक्ष्म एवं वृहत पाठ योजना निर्माण एवं अभ्यास गठन
 - सक्रियता आधारित कर्मपत्र रचना
 - शिक्षण सहायक उपकरण-प्रकार एवं प्रस्तुतीकरण
 - अल्पमूल्य एवं मूल्यहीन वस्तुओं द्वारा अपकरणों का निर्माण
- पाठ इकाई - 6: व्याकरण (कार्यगत)** **10-घण्टा**
- व्याकरण- लक्ष्य, उद्देश्य, प्रयोजनीयता
 - पाठ्य पुस्तक आधारित व्याकरण शिक्षण सम्वन्धी सुविधा-असुविधा
 - व्याकरण शिक्षण की विविध पद्धतियाँ
 - आगमन, निगमन, सूत्रात्मक, पद्धति
 - प्रथम श्रेणी से अष्टम श्रेणी आधारित कार्यगत वाकधारा, वाक्यसमूह, वाक्यों के प्रकार, समोच्चारित शब्द, विपरीतार्थक शब्द, अनेकार्थक शब्द, पर्यायवाची शब्द मुहावरे एवं लोकोत्कियाँ
- पाठ इकाई - 7: लेखन** **10-घण्टा**
- लेखन दक्षता के साधन
 - विषयवस्तु के वाक्य समूहों की पहचान करना अनुच्छेद रचना वाक्यों की युक्ति संगत सजावट, संयुक्त वाक्य व वाक्य विधि सहायता से वाक्यों का संयुक्तीकरण
 - लेखन के विभिन्न रूप : पत्र रचना आवेदन पत्र, अभियोग पत्र, निमंत्रण पत्र, वार्ता, नोटिस, पोस्टर इत्यादि
 - लेखन शैली
 - नियोजित/निर्देशित लेखन
 - निरन्तर एवं रचनात्मक लेखन
- पाठ इकाई - 8: हिन्दी भाषा शिक्षण सम्वन्धी विभिन्न प्रश्न** **7-घण्टा**
- प्रथम भाषा के रूप में हिन्दी शिक्षण, द्वितीय भाषा के रूप में हिन्दी शिक्षण-विकास मूलक आर्थिक, सामाजिक, मनोवैज्ञानिक उपादान
 - प्रथम भाषा के अन्तर्ग्रहण के मुख्य उपकरण
 - हिन्दी शिक्षक द्वारा छात्रों की आयु के अनुसार सापेक्षित विवेचन
- पाठ इकाई - 9: भाषा का स्वरूप** **7-घण्टा**
- भाषा से क्या समझते हैं : प्रथम भाषा, द्वितीय भाषा एवं विदेशी भाषा
 - आदान-प्रदान एवं चिन्तन के माध्यम के रूप में भाषा
 - भाषा का स्वांगीकरण, भाषा शिक्षण एवं प्रशिक्षण
 - श्रेणी कक्ष में वैदिक विकास
 - भाषा समृद्ध श्रेणी कक्ष में हिन्दी भाषा का महत्वारोपण

पाठ इकाई - 10: मूल्यांकन

6-घण्टा

- सतत एवं समग्र मूल्यांकन
- मौखिक एवं लिखित माध्यम से मूल्यांकन
- साक्षात्कार कहानी कथन इत्यादि के माध्यम से कथन एवं श्रवण का मूल्यांकन, उच्चारित पाठ गद्य-पद्य पाठ के माध्यम से पठनबोध का मूल्यांकन
- कार्य सम्पादन युक्त मूल्यांकन
- आंतरिक एवं वाह्य मूल्यांकन
- व्लु प्रिन्ट
- दक्षता आधारित प्रश्न पत्र तैयार करना एवं इकाई आधारित नमूना प्रश्न पत्र निर्माण

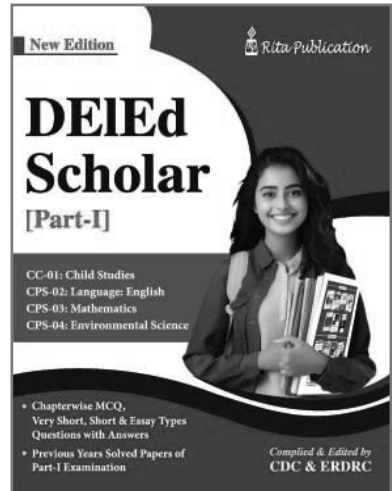
हात और कलम की अभिज्ञता अर्जन हेतु सक्रियता आधारित कार्य :

- (१) प्रकल्प--दीवाल पत्रिका, तथ्य संग्रह, मातृभाषा दिवस पालन, तर्क-वितर्क-आलोचना
- (२) पाठक्रम प्रयोग के माध्यम : श्रेणीकक्ष मे आपसी वार्तालाप, दलगत कार्य, दलगत आलोचना, स्वशिक्षण, तकनीकी विद्या के माध्यम से शिक्षण।
- (३) मूल्यांकन--आन्तरिक ३०
 - (क) असाइनमेन्ट (ख) प्रकल्प (ग) भाषा आधारित विभिन्न कार्यक्रमों में अंशग्रहण
 - (घ) दीवाल पत्रिका लेखन (ङ) स्वलेखन (च) उपस्थिति
 - (छ) सभी कार्यों में अंशग्रहण किन्तु सभी कार्यों में से किन्ही तीन कार्यों को जमा करना होगा।

प्रस्तुतिकरण-१०, तीन कार्य हेतु-१५, उपस्थिति हेतु-५

वाह्य मूल्यांकन-७० (लिखित)

- वस्तुनिष्ठ प्रश्न-२० (२० प्रश्न)
- अतिसंक्षिप्त प्रश्न- $१० \times २ = २०$ (१० प्रश्न)
- संक्षिप्त प्रश्न ३ प्रश्नों में से २, $७ \times २ = १४$
- रचनात्मक प्रश्न २ प्रश्नों में से १, $१६ \times १ = १६$



CPS-02 : TEACHING SECOND LANGUAGE : ENGLISH AT THE ELEMENTARY LEVEL

Maximum Marks = 100 (Internal = 30 and External = 70)

Pass Marks = 40% of Full Marks in each of the External & Internal Evaluation

Student Contact = 90 hours

Unit-1 : Issues of Teaching English in the Elementary level in India**Class-8 Hours**

- Concept of first, second and foreign language—a historical view of English as a second language (ESL) in India
- Importance of English in the multilingual context in India—English as a link language-for national and international link, English as a library language
- Language acquisition and Language Learning—concept, difference between acquisition and learning stages of acquisition, factors influencing language acquisition, importance of an acquisition-rich environment, perspectives on appropriate age for learning second language
- A historical overview of development of English language Teaching in India
- Aims and objectives of teaching English—Objectives of teaching English as per the Kothari Commission and NCF-2005, Objectives of teaching English as second language in the elementary level in West Bengal

Unit 2 : Content—Proficiency**Class-15 hours**

- Critical reflection upon the content of the text books from class I-VIII
- Personal response to the poems and stories in the text books
- Critical reflection on adapting the text to the individual and special needs of the diverse learners
- Reading from authentic sources beyond the text books like newspaper reports, popular and relevant stories[children’s literature], rhymes, notice, popular culture and stories/folklores from local/indigenous cultures and relating them to the text
- Reading beyond the text about topical issues like ecological issues and bio-diversity, education, equity etc and relating them to the content in the text books

Unit 3 : Approaches, Methods and Techniques of Teaching English in the Elementary level**Class-10 hours**

- Concept of Approach, Method and Technique—definition and difference between them, importance of approaches and methods in teacher education programs

- Structural Approach, Grammar Translation Method, Situational Language Teaching & Audiolingual method, Communicative Language Teaching, Task-based Language Teaching, Cooperative Language Teaching, Content and Language Integrated Teaching in multicultural and multilingual context, Eclectic method
- Constructivist approach to teaching English at the elementary level

Unit 4 : English as a Skill Subject

Class- 12 hours

- The basic skills of language
- Teaching English as a skill based subject in the elementary level with reference to the objectives specified by the NCF 2005 and the West Bengal Board of Primary Education & West Bengal Board of Secondary Education
- Development of listening skill—importance of listening skill, types of listening, aims of teaching listening to learners at the elementary level, problems, strategies
- Development of speaking skill—importance of speaking skill, features, aims of teaching speaking to learners at the elementary level, problems, strategies
- Development of reading skill—importance of reading skill, types of reading, features, stages, aims of teaching reading to learners at the elementary level, problems, strategies/methods
- Development of writing skill—importance of writing skill, types of writing, features including mechanics of writing, aims of teaching writing to learners at the elementary level, problems, strategies
- Developing vocabulary and teaching grammar through the four basic skills—principles and strategies

Unit 5 : Teaching Learning Material for teaching English including CALL (Computer Aided Language Learning) Class-5hours

- Teaching Learning Material—Nature, Features, Importance in language teaching-learning, Types, Preparation of low cost TLM, principles for preparation of TLM for children with special needs
- CALL (Computer Assisted Language Learning) —Presentation of textual, graphical and multimedia Information for learners at the elementary stage; Principles; Factors for effective use of CALL for diverse learners in an inclusive classroom
- Use of Realia for teaching language — nature, features, importance, strategies

Unit 6 : Functional Grammar and Vocabulary

Class-10 hours

- Parts of speech with reference to the text books of class I-VIII
- Phrases and sentences — structural and functional division of sentences, Types of sentences, framing Wh- questions, Transformation of sentences (Positive-Negative/simple-compound/complex/ degree of comparison/ voice/ either-or/so-that/neither-nor/too-to/infinitives), Joining of sentences

- Reported speech
- Functional classification of verbs (main verbs, auxiliary verbs), different forms of verbs, tenses, subject-verb agreement with particular reference to the use in the text books of class I-VIII
- Use of Phrasal verbs
- Understanding the basic elements of phonetics, stress with special reference to the words, phrases and sentences used in the text books of class I-VIII

Unit 7 : Interaction in a Language class **Class-12hours**

- Creating a child-centric, trauma-free homely environment for teaching English—principles, factors, strategies
- Concept of fluency, accuracy, appropriacy—significance of fluency and appropriacy in the English classroom at the elementary stage
- Learner interactional patterns ; Group work and pair work—nature, principles, activities for developing the four basic skills of language
- Assigning activities according to the level of the learner; Language games—developing and using (available free of cost in various websites) various language games for developing the four basic skills of language and effective class management
- Preparation of work/activity sheets including those for children with special needs for developing the four basic skills of language
- Theme based teaching (based on the prescribed text books of Class I-VIII) in an inclusive class
- Scaffolding and gradual withdrawal of support

Unit 8 : Proficiency in Framing Instructions **Class-5hours**

- Understanding the importance of giving and following instructions in a communicative setting
- Framing instructions for different activities for teaching English with reference to the content in the text books from Class I to Class VIII
- Framing tasks on Listening, Speaking, Reading and Writing- activities to be done at the Prelistening/speaking/reading/writing, While-listening/speaking/reading/writing and Postlistening/ speaking/reading/ writing stages
- Designing activities and instructions on the basis of the types of activities given in the prescribed text books (like categorizing, sequencing, matching, justifying, cause-effect relationship etc) and writing down the objectives of designing each such activity

Unit 9: Proficiency in Communication **Class-5 hours**

- Understanding different types of writing for elementary level students and relevant exercises
- Conversations in given contexts and simulated real life situations
- Preparing Teaching Journals —reflecting upon the teaching activities and preparing written accounts of teaching experiences based on students' response/feedback

- Preparing book reports on books on children's literature beyond the text books
- Reflecting and speaking on topical issues like child-labour, drop-outs, mid-day meals, equity, global warming, universalization of elementary education etc.
- Preparing wall magazines, posters related to awareness campaigns, skits etc on given themes
- Assessing Students' performance in communication-both oral and written

Unit 10: Planning and Evaluation**Class-13 hours**

- Importance of planning activities and lessons appropriate to the level of the learners
- Lesson plans —Process based teaching and Macro teaching
- Selected five skills at the micro-level of lesson planning — integration, facilitating child-centric
- learning, inspiring learner to question, developing the learners—power of observation, relating performing arts with the learning situation
- Developing tools of assessment—concept of different types of questions, developing small achievement tests with proper weightage on knowledge, comprehension, application and psychomotor type of questions/activities.
- Assessment of students—performance in the four basic skills of listening, Speaking, Reading, Writing
- Creating students' profile and recording performances
- Remedial measures
- Undertaking Action Research projects under the supervision of teacher educators—for example :
 - i. Understanding the various difficulties of learning English among the students of a particular class of schools within the vicinity of the respective teacher education institute, clustering them into certain patterns and providing remedial measures

OR

- ii. Identifying the learning needs and difficulties of diverse learners with special needs in a particular class of schools in the vicinity of the Teacher Education Institution and providing measures for teaching English to such learners with individual learning needs.

Mode of Curriculum Transaction :

Theories to be presented with examples and hands-on experience wherever possible [like use of CALL or TLM]. Student teachers must be engaged in oral and written work for actual preparation and presentations. Student teachers must be engaged in preparing the activity sheets, language games, reflective teaching journals, wall magazines, book reports, lesson plans, instructions, action research activities and report

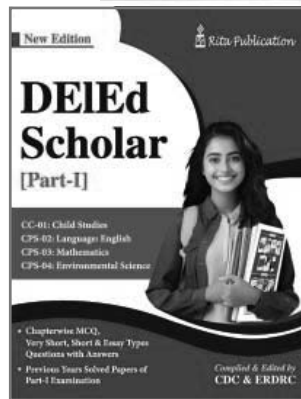
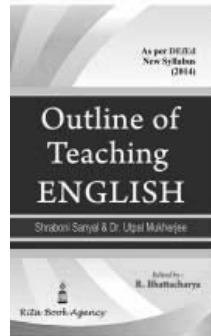
and other oral and written activities which will be evaluated according to the internal marking scheme given below.

Internal marking scheme :

- Language games /Preparation of age and level appropriate work/ activity sheets including those for children with special needs/ Framing instructions for different activities for teaching English with reference to the content in the text books from Class I to Class VIII/Framing tasks on Listening, Speaking, Reading and Writing/Designing activities and instructions on the basis of the types of activities given in the prescribed text books and writing down the objectives of designing each such activity (best two) [5+5] 10
 - Book Report writing / creative writing/ wall magazine / Journal entries [the best one] 5
 - **Listening and Speaking activities [Unit 9]-oral** **5**
 - **Project** **10**
-
- Total 30**

Course Evaluation (External)

- Evaluation is process-based. A procedure for conducting external evaluation is as follows:
- **External Evaluation:** External hour-3 hours, External Marks =70



CPS-03 : MATHEMATICS FOR THE ELEMENTARY TEACHER EDUCATION

Maximum Marks = 100 (Internal = 30 and External = 70)

Pass Marks = 40% of Full Marks in each of the External & Internal Evaluation

Student Contact = 90 hours

Unit-1 : Perspective about Mathematical Knowledge-1 Class-9 Hours

- Meaning, nature and characteristics of mathematics 2 hours
- Processes in mathematics—mathematical representations, mathematical relations, mathematical reasoning, problem solving in mathematics and communication in mathematics. 5 hours
- Goals of Mathematics Education—Cognitive, affective and Psychomotor domain 2 hours

Unit-2 : Perspective about Mathematical knowledge-2 Class-10 hours

- Aims of teaching mathematics—disciplinary, utilitarian, recreational. 3 hours
- Objectives of mathematics education of elementary level in terms of competencies/learning outcomes, development of interest and appreciation 5 hours
- Effect of socio-cultural back ground of children on mathematical knowledge 2 hours

Unit-3 : Pedagogic Content Knowledge-1 Class-7 hours

- Number : Number concepts, counting, place value, rational numbers, Arithmetic operations, Fractions, Decimals 4 hours
- Spatial understanding and Shapes—vocabulary of special relationship, basic geometrical shapes and their characteristics, Triangle, Rectangle, Square, Circle, Sphere, Cylinder and Cone, Rectangular parallelepiped, cube. 3 hours

Unit-4 : Pedagogical content knowledge-2 Class-6 hours

- Measurement : Length, perimeter and area of square & rectangle circle, weight, volume, Time and money 4 hours
- Data handling : Collection and representation of data through various methods—tables, tallies, pictogram and bar graph—interpretation of idea 2 hours

Unit-5 : Elementary Statistics Class-8 hours

- Basic concept in statistics 1 hour
- Tabulation of Data 2 hours
- Graphical presentation thereof 2 hours
- Measure of Central Tendency and dispersion 3 hours

Unit-6 : Conceptualization of Mathematics Class-15 hours

- Constructivist Approach in Mathematics 2hours
- Activity based learning, strategies for concept formation and concept attainment, structuring activities for inductive thinking and inquiry based learning, structuring learning, activities using

- manipulative, story problems, games, outdoor activities and real life situations. 5 hours
- Co-operative learning strategies (learning together technique) 1 hour
 - Theory of Mathematics learning : Piaget, Vygotsky, Dienes, Bruner 4 hours
 - Concept of Estimation—Measurement related 1 hour
 - Use of out of School Mathematics for conceptualization of Formal Mathematics 2 hours
- Unit-7 : Resource in Mathematics Learning** **Class-6 hours**
- Preparation and use of learning materials in mathematics. 4 hours
 - Principles of selection and effective use of LTM 2 hours
- Unit-8 : Learning methods and approaches of Mathematics** **Class-7 hours**
- Observation, experimentation, Demonstration, Problem Solving 4 hours
 - Project 3 hours
- Unit-9 : Planning for Teaching Mathematics :** **Class-10 hours**
- Unit—wise process based lesson planning, Preparation of lesson notes on the basis of competencies. 8 hours
 - Planning for Teaching—Addressing problems in mathematics teaching and their probable solutions. 2 hours
- Unit-10 : Assessment of mathematics Learning** **Class-12 hours**
- Meaning and purpose of assessment and evaluations 2 hours
 - CCE in mathematics, Formative and Summative 4 hours
 - Tools of assessment in mathematics—Achievement test and diagnostic test in mathematics construction and use 4 hours
 - Assessment of misconceptions in Mathematics 2 hours

Mode of Curriculum Transaction :

Lecture Cum demonstration and hands on experiences on the productions of audio-visual materials.

Internal Works : Students may undertake any one of the following activities.

- Assignment on Construction of test items.
- Preparation and demonstration of TLM for constructive class room.
- Action Research for improvement on Mathematics Teaching and Learning.

Course Evaluation :

- Evaluation is process—based. A procedure for conducting evaluation in both the internal and external is as follows :
- **Internal marks-30**
- **Distribution of the Marks:** Assignment-10
- * Internal Examination/Paper Presentation/Group wise or Individual-10 Marks, Attendance-5 Marks and Overall Participation-5 Marks
- * External Evaluation: External hour-3 hours and External Marks-70



CPS-04 : ENVIRONMENTAL SCIENCES

Maximum Marks = 100 (Internal 30 and External 70)

Pass Marks = 40% of Full Marks in each of the External & Internal Evaluation

Student Contact = 90 hours

Unit-1 : Basic Concept of EVS :

Class-6 Hours

- Meaning, Nature and Characteristics of EVS.
- Process in EVS—representations, relations, reasoning, problem solving in day-to-day activities and communication in life skills.
- Goals of EVS Educations—Cognitive, affective and psychomotor domain.

Unit-2 : Aims and objectives of EVS :

Class-6 Hours

- Aims of Teaching EVS—Multi disciplinary, Utilitarian.
- Objectives of EVS in terms of Competencies/Learning outcomes in terms of contextualization, development of interest and appreciation.

Unit-3 : Curriculum Construction of EVS Learning :

Class-8 Hours

- Principles of Curriculum Construction
- Organization of Curriculum Construction.

Unit-4 : Approaches and Methods for Teaching—Learning of EVS :

Class-10 Hours

- Approaches—Transmission, Child—Centric, Discovery, Constructivism.
- Methods—Story telling, Observation, Discussion, Dramatization, Discovery, Local Field Study, Demonstration, Problem-solving, Project, Experimentation.

Unit-5 : Resource and Materials for Teaching—Learning EVS :

Class-10 Hours

- Preparation and use of Teaching-Learning—Materials (LTM) in EVS.
- Use of Local Resources in EVS Learning
- Organizing Resource Rooms in Schools for preserving Audio-Visual Teaching Aids (ET Lab)

- Organizing Library for preserving Text Books, Teachers—Hand Books, Reference Books and some periodicals.
- Organizing Laboratory as Science resource room.

Unit-6 : (Knowledge) Critical analysis of the Contents of EVS meant for class I to V. Class-9 Hours

Unit-7 : (Knowledge) Critical analysis of the contents of EVS meant for class VI to VII Class-9 Hours

Unit-8 : Lesson Planning of EVS Learning. Class-10 Hours

- Unit and Sub-Unit based Lesson Planning (Micro and Macro), preparation of lesson notes on the basis of competencies (Micro)
- Maintaining Note Books (Micro & Macro) for evaluation of lesson plan along with Work-Sheet with each and every Lesson Plan.

Unit-9 Class-11 Hours

- Action Research for improvement of Teaching—Learning of EVS
- Preparation of Project

Unit-10 : Learning Assessment in EVS : Class-11 Hours

- Tools and Techniques of Evaluation
- Construction of Achievement Test
- Knowledge of CCE in EVS.

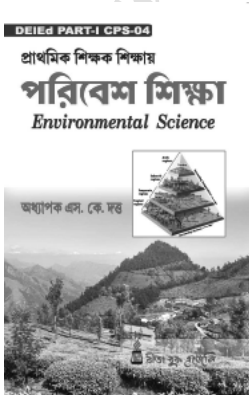
Mode of Curriculum Transaction:

Participatory, Group Learning, Peer-Group Learning, Observation, Presentation and Discussion.

Course Evaluation: Evaluation is process-based. A procedure for conducting evaluation in both the internal and external is as follows:

Internal Marks 30: Submission of Note Books: 5, Lesson Plans: 5, Achievement Tests: 10, Projects: 10

External Evaluation : Time 3 hours and Marks = 70



P-01 : PRE-INTERNSHIP AND SCHOOL INTERNSHIP

Maximum Marks = 100 (Internal = 50 and External = 50)

Pass Marks = 50% of Full Marks in each of the External & Internal Evaluation

Student Contact = 90 hours

The list of the teaching skills, prescribed by the expert committee of the WBBPE on the curriculum, syllabi & text book development for elementary teacher education in West Bengal.

নং	দক্ষতা	আচরণের পরিবর্তন
১	সময়সাঁধন দক্ষতা	(i) শিক্ষার্থীর দ্বারা অন্যান্য বিষয়ের সাথে সময়করণ। (ii) শিক্ষার্থীর কাছ থেকে দৃষ্টান্ত গ্রহণ। (iii) শিক্ষার্থীর দ্বারা যথাযথ উদাহরণ। (iv) সাধারণীকরণ (Generalization)
২	শিশুকেন্দ্রিক শিখন পরিচালন দক্ষতা	(i) শিক্ষার্থীর সক্রিয় অংশগ্রহণ। (ii) ধারাবাহিকতা বজায় রেখে মত প্রকাশ। (iii) শিক্ষার্থীর মধ্যে পারস্পরিক মিথস্ক্রিয়া। (iv) শিক্ষার্থীর দ্বারা সিদ্ধান্ত গ্রহণ।
৩	শিক্ষার্থীকে প্রশ্ন করতে উৎসাহী করার দক্ষতা	(i) শিক্ষার্থীর দ্বারা প্রশ্নকরণ। (ii) প্রশ্নকরণের নমনীয়তা। (iii) প্রশ্নকরণে পরিমিতি বোধ। (iv) বিষয়ের সঙ্গে সম্পর্কিত প্রশ্ন।
৪	শিক্ষার্থীর পর্যবেক্ষণ করার ক্ষমতা বিকাশের দক্ষতা	(i) শিক্ষার্থীদের পর্যবেক্ষণকরণ। (ii) পুনরায় চাহিদা অনুসারে পর্যবেক্ষণকরণ। (iii) শিক্ষার্থীর দ্বারা কার্যকারণ সম্পর্ক স্থাপন। (iv) পর্যবেক্ষণ ও চিন্তার প্রতিফলনকরণ।
৫	শিখন পরিস্থিতির সঙ্গে কৃৎকলাশিল্পের (Performing Art) সংযোগসাধনের দক্ষতা	(i) বিষয় সমূহে প্রত্যক্ষ অংশগ্রহণ। (ii) সৃজনাত্মক সৃষ্টি। (iii) বিষয়ের নাট্য রূপান্তরকরণ। (iv) বিষয়ের প্রতিফলন।

Evaluation : Internal & External

50 marks for Internal Evaluation

Demonstration of 5 lessons on the selected five skills : 5 x 5 marks = 25

Observation and reflection : 5 x 2 marks = 10

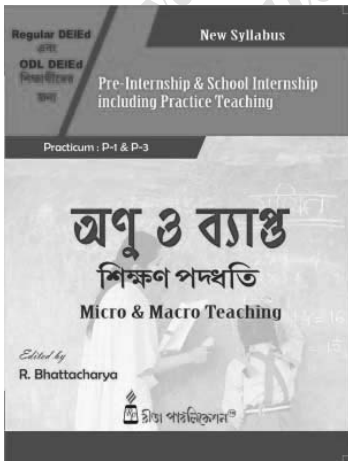
Preparation of Lesson Notes : 15 marks

50 marks for External Evaluation

5 lesson notes in the note book on five selected skills : 5x4 marks=20
 Demonstration on two skills before the external evaluator : 2x15 marks=30

The skills to be demonstrated will be selected by the external evaluator on the spot.

- Note:** I. Pre-Internship-Process Based Skill Enhancement will require the student-teachers to practice the selected teaching skills in small components within the institution under the guidance and counseling of the teacher-educators
- II. The entire lot of such student-teachers will be divided into small groups, consisting of 10 members each
- III. The teacher-educator will first demonstrate a skill and ask the student-teachers to observe, reflect and critically comment on the presentation
- IV. Then, each student will perform on the same skill. While one performs, others will observe, reflect and critically comment on the presentation
- V. The process will be repeated in other four skills also
- VI. During this process-based-skill-enhancement-activities, the student-teachers will be assessed continuously and comprehensively as per the guidelines, given
- VII. **For external evaluation** evaluators will be required to evaluate as per the guidelines given.
- VIII. In all cases and for all practical purposes, **evaluation in both internal and external modes must have consistency in quantification**



P-02 : CREATIVE DRAMA, FINE ARTS, PHYSICAL AND HEALTH EDUCATION

Maximum Marks = 100

35 Marks for round the year performance as a part of the CCE

65 Marks for term and evaluation

Pass Marks = 50% of Full Marks in each of the External & Internal Evaluation

Student Contact = 90 hours

Group A : Music : Full Marks = 30, Class hours : 25 hours

Unit-1: Indian Music & Instrument Class-5 hours

- Preliminary Ideas of Indian Music
- Preliminary Ideas of Notation—
- Preliminary Knowledge of Instrument—
- Structure of Tabla , Harmonium

Unit-2 : Practice, leading to performance Class-10 hours

- Prayer Song-5
- Seasonal Song-5
- Folk Song-5
- Patriotic Song-5
- Rhyme Songs—Based on the New Text Books of Classes-I-VIII

Unit-3 : Teaching & Learning through Music (Project activity) Class-10 hours

- Integrating songs and music with other curricular areas Presentation of Concepts through songs and rhymes

Group B : Creative Drama and Fine Arts Full Marks = 30, Class Hours : 25

UNIT-4 : Drama Class-10 hours

- Concept of Drama & Stage
- Folk Drama & Stage
- Single Acting & Group Acting
- Dance Drama
- Mime Acting

UNIT-5 : Fine Arts Class-8 hours

- Arts in Practice Different forms of Visual Arts
 - Basic Concept of Colors
 - Shapes & Forms
 - Perspective
 - Balance
 - Rhythm
 - Dimensions
- Drawing & Painting—Sketching—Pastel /Water Colour

- Alpana—Design / Pattern/ Ornamentation
- Clay Work—Modelling/ Relief Work
- Paper Art
- Collage
- Craft with waste / discarded materials Tie& Die and Fabric Painting
- Graphics—Calligraphy/Prints
- Puppets
- TLM

Unit-6 : Teaching & Learning through Creative Drama and Fine Arts (Project activity) Class-7 hours

Integrating Creative Drama and Fine Arts with other curricular areas
Presentation of Concepts through Creative Drama and Fine Arts (posters, cartoons etc)

**Group C : Physical and Health Education
Full Marks = 40, Class Hours : 40 hours**

Unit-7 : Health : (workshop Activities) Class-10 hours

- Physical Education, aims objectives of Physical Education
- Personal Health and Hygiene—care of teeth, eyes, ear, nose, nails, clothing, bathing etc.
- Charts for communicable disease and its prevention
- Preparation for charts for School health Programme—Campus Cleaniing.
- Sanitation, air pollution, sound pollution etc.
- Special Activities: Physically challenged children
- Good habits for maintenance of good posture—sitting on the floor and chair/desk during reading, standing, walking, stair climbing Picking-up and object from the floor.
- Measuring Height and weight for assessing BMI and Growth.

Unit-8 : First Aid (workshop Activities) Class-6 hours

- Treatment of wounds, hemorrhage, fracture, dislocation, shock, burning, snakebite, drowning, artificial Respiration, sports injuries, application of ice.
- Dressing and bandage of the skull, collar bone, shoulder, limbs and joints, splint, (uses of different sizes) Arrangement of an annual exhibition of health and hygiene

Unit-9 : Track and Field Events Class-20 hours

- Fundamental Skills of Running, Jumping, Throwing, Walking.
- Fundamental Skills of the Games (Any Three) Football, Volleyball, Cricket, Throw ball, Kabaddi, Khoko
- Yoga—Suryanamaskar, Padmasana, Chakrasana, Paschimatyasana, Halasana, Bhujangasana, Salvasana, Dhanurasana, Vajrasana,

Savasana,Pranayama. Forward role and backward role, cart wheel, Hand, Stand, and Arching

- Recreational Games and Rhythmic Games

Unit-10 : Project Work

Class-5 hours

- Integrating Physical & Health Education with other curriculum areas
- Social Services around the locality of the institutions pertaining to health, visit to the surrounding of the locality with students.

Mode of Curriculum Transaction :

- (1) Debate and discussion for theoretical parts

For Practical Parts

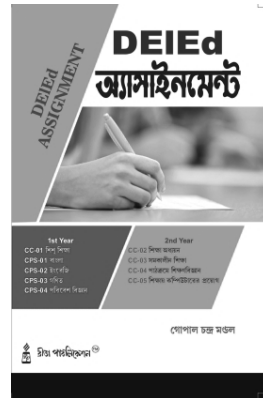
- (2) Group Activities
- (3) Project Activities
- (4) Performances

Only Internal Evaluation :

1. 35 marks for round the year performance, achievement including project, group and individual activities as a part of the CCE (10+10+15)

Term End Evaluation

2. Oral Evaluation of 30 marks on theoretical parts (10 for each section)
3. 35 marks for summative evaluation (Performance based) at the end of the Year (10+10+15)



PART-2 (SECOND YEAR)**CC-02 : EDUCATIONAL STUDIES**

Maximum Marks = 100 (Internal = 30 + External = 70)

Pass Marks = 40% of Full Marks in each of the External & Internal Evaluation

Student Contact = 90 hours

Unit-1 : Philosophical understanding of Education **Class-7 hours**

- Understanding the basic assumptions about Human nature, Society, Learning and aims of Education
- Relationship between Schooling and Education and exploring various educative process in Human Societies.

Unit-2 : Factors of Education **Class-8 hours**

- Factors of Education—teacher, Learner, Curriculum, School
- Child centric education and its importance
- Learners in context : situating learner in the Socio-political and cultural context

Unit-3 : Learning, Learner and Teaching **Class-7 hours**

- Learning—Concept and nature
- Learning—Knowledge and skills
- Different ways of learning
- Meaning of teaching and its relationship with learning and learner

Unit-4 : Knowledge and Curriculum **Class-8 hours**

- Child's construction of knowledge: attaining knowledge through activity and experience
- Definition of Curriculum and types of Curriculum.
- Factors of curriculum
- Purposes of Education, Needs and abilities of Education

Unit-5 : Great Educators **Class-11 hours**

- Indian Thinkers—Gandhi, Aurobindo, Tagore, Vidyasagar, Vivekananda
- Western Thinkers—Rousseau, Dewey, Froebel, Montessori, Piaget

Unit-6 : Education Politics and Society **Class-10 hours**

- Political nature of Education
- Role of Education in reproducing dominance and challenging marginalization with reference to class, caste, Gender and Religion
- Teacher and Society: A critical appraisal of teachers' status

Unit-7 : Structure and process of Indian Education system **Class-10 hours**

- Types of schools within different Administration Bodies
- Roles and responsibilities of Educational Functionaries

- Relationships between support organization and the School
- What is School culture, organization, Leadership and Management? What is the role of School Activities such as Assemblies, Annual Days etc. in the creation of School culture

Unit-8 : School Effectiveness and School Standards Class-10 hours

- What is School effectiveness and how it is measured?
- Understanding and developing standards in Education
- Classroom management and the Teacher
- Lesson plans, Preparation for transaction and inclusive education
- Communication in the classroom and multiple learning levels in the classroom

Unit-9 : School Leadership and Management Class-9 hours

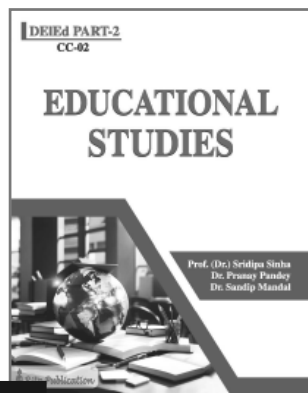
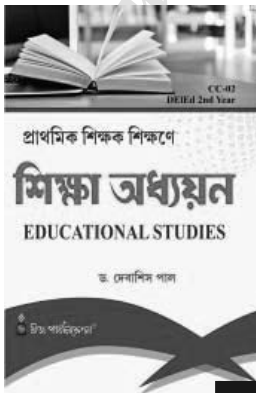
- Administrative Leadership
- Team Leadership
- Pedagogical Leadership
- Leadership for change
- Change Management

Unit-10 : Change facilitation in Education Class-10 hours

- Sarva Shiksha Abhiyan (SSA) experiences
- Equity in Education
- Incentives and schemes for Girl Children
- Issues in Educational and School reform
- Preparing for and facilitating change in Education

Mode of Curriculum Transaction

- Classroom discussions for developing conceptual understanding.
- Close reading of text material/research papers
- Individual and group presentations of issues and concerns raised in assignments and
- Theoretical and practical activities/exercises/investigations; analysis interpretation of collated observations, systematic data.



Course Evaluation

- Evaluation is process-based. A procedure for conducting evaluation in both the internal and external is as follows :

Internal marks-30

- Distribution of the Marks
Assignment-10 marks; Internal Examination/Paper Presentation/
Group wise or Individual-10 marks; Attendance-5 Marks
Overall Participation = 5 Marks

External Evaluation: External Marks =70, Time : 3 hours

CC-03: CONTEMPORARY STUDIES

Maximum Marks = 100 (Internal = 30 + External = 70)

Pass Marks = 40% of Full Marks in each of the External & Internal Evaluation

Student Contact = 90 hours

Unit-1: India : the freedom struggle and Independence Class-6 hours

- Impact of colonialism and anti-colonial struggle
- Education in Pre and Post-Independence India

Unit-2 : Structure of Indian nation State (Pre and Post Independence Era) Class-10 hours

- Institutional Structures of the Indian Nation State; Continuities and Breaks with the colonial apparatus
- Constitutional vision of Independent India: then and now
- Democratic systems and institutional structures: party system and electoral politics. The centre and the state, the judiciary, legislature and executive.

Unit-3 : Constitution of India and Education Class-9 hours

- Constitution and Education; Concurrent status of education
- Reservation as an egalitarian policy
- Equality and justice in the Indian constitution, different school system and the idea of common neighborhood school

Unit-4 : Right to Education Act 2009 Class-10 hours

- Policies, acts and provisions
- Historical perspective of right to education act
- Right to Education Act 2009 & relevant Government Notifications in West Bengal

Unit-5 : ICT in Education Class-9 hours

- 21st Century Skills
- Meaning & Scope of ICT
- History and evolution of ICT
- ICT and Teaching-Learning Process—Computer Literacy, Computer Aided Learning.

- Unit-6 : Inclusive Education** **Class-10 hours**
- Concept & Forms of inclusion and exclusions in Indian education (marginalized sections of society, gender, children with special needs)
 - Historical and Contemporary Perspectives to Disability and Inclusion
 - Inclusive Education and Integration
 - Addressing Inequality and Diversity in Indian classroom : pedagogical and curriculum concerns—scope for flexibility as and when required
 - Understanding and Exploring the nature of assessment for inclusive education
- Unit-7 : Children with Special Needs** **Class-10 hours**
- Disability identification, assessment and teaching strategies—
- (i) Visual Impairment
 - (ii) Auditory Impairment
 - (iii) Mild Mental Retardation
 - (iv) Orthopedically handicapped
 - (v) Range of Learning Difficulties and approaches and skills for teaching children with learning difficulties
- Unit-8 : Gender, School and Society** **Class-10 hours**
- Social Construction of Masculinity and Femininity—a brief exposition with focus on contemporary developments
 - Including gender—balance in school Curriculum, Text-books, classroom processes, peerinteraction and teacher-student interactions
- Unit-9 : Contemporary Indian issues-1** **Class-8 hours**
- Critical Appraisal of constitutional values as practiced in an educational institution
 - First Generation Learners in school
 - Role of education in Democracy
 - Education for Peace
 - Language within School
- Unit-10 : Contemporary Indian issues-2** **Class-8 hours**
- Educational status, opportunities and experiences of Dalits, Tribal, and Religious Minorities in India
 - Marginalization and education of Children from slums and distress migration
 - Impact of electronic media on children
 - Understanding youth culture in the present times and the impact of internet and other visual mediums
- Mode of Curriculum Transaction**
- Classroom discussions for developing conceptual understanding.
 - Close reading of text material/research papers
 - Individual and group presentations of issues and concerns raised in assignments and
 - Theoretical and practical activities/exercises/investigations; analysis interpretation of collated observations, systematic data.



Course Evaluation

- Evaluation is process-based. A procedure for conducting evaluation in both the internal and external is as follows :

Internal marks-30

- Distribution of the Marks
Assignment-10 marks; Internal Examination/Paper Presentation/Group wise or Individual-10 marks; Attendance-5 Marks
Overall Participation = 5 Marks

External Evaluation : External Marks =70, Time : 3 hours

CC-04: PEDAGOGY ACROSS CURRICULUM

Maximum Marks = 100 (Internal = 30 + External = 70)

Pass Marks = 40% of Full Marks in each of the External & Internal Evaluation

Student Contact = 90 hours

Unit-1: Pedagogy Practic and Process of Learning Class-6 hours

- Concept of Pedagogy and Pedagogy across Curriculum—meaning, features, objectives
- Critical understanding of the process of concept-formation
- Constructivist approach in pedagogy across curriculum
- Aspects of child-centric education and creation of non-intimidating environment for knowledge construction

Unit-2 : Historical and Philosophical Perspectives of Pedagogy across Curriculum Class-5 hours

- Philosophical bases of pedagogy across curriculum
- History of the development of pedagogy across curriculum
- Constructivist approach and pedagogy across curriculum
- Development of skills through pedagogy across curriculum—nature, principles, significance
- Pedagogy across curriculum for inclusive education

Unit-3 : Integrative Teaching in Pedagogy Across Curriculum**Class-5 hours**

- Concept of Integrated teaching-learning
- Concept of interdisciplinary approach—difference with multi-disciplinary approach
- Significance of interdisciplinary approach in integrated teaching at the elementary level
- Socio-cultural aspects in pedagogy across curriculum

Unit-4 : Knowledge and Methods of Enquiry**Class-5 hours**

- Concept of knowledge, information and their differences
- Concept of Knowledge Construction—case examples from elementary school subjects
- Methods of Enquiry, different types of thinking—scientific, mathematical, social, higher order thinking
- Relation between knowledge ,curriculum, text books, learners and pedagogy
- Basic tenets of enquiry based learning, contextualization, project based learning

Unit-5 : Learner and their Context**Class-6 hours**

- Alternative frameworks of children's thinking
- Everyday concepts and situated cognition
- Pedagogy across curriculum for contextualization—language, social relations, identity, equity, rights and their relation through education
- Eradication of Child and adult misconceptions

Unit-6 : Use of ICT for Pedagogy across Curriculum Class-10 hours

- Role of ICT in education
- Use of ICT for pedagogy across curriculum
- Capacity development in the use of ICT for integrated teaching
- Significance of ICT in catering to diverse needs of children with special needs in an inclusive classroom

Unit-7 : Integration of Values and Performing Arts through Pedagogy across Curriculum**Class-10 hours**

- Value education-importance at elementary stage, integration through pedagogy across curriculum
- Types of performing arts, their relevance in education at elementary level
- Integration of performing arts—principles, significance, strategies
- Integration of performing arts for learner motivation with special reference to inclusive setting

Unit-8 : Pedagogy across Curriculum for Class I-V Class -15 hours

- Content analysis for teaching in Interdisciplinary approach
- Plan and Design of relevant teaching learning material for pedagogy across curriculum- Year Plan, Unit Plan, Lesson Plan,

Writing Instructional Objectives, Instructional Aids, Instructional Strategies.

- Concept mapping and integrative teaching for inclusive classroom

Unit-9 : Pedagogy across Curriculum for Class VI-VIII

Class-15 hours

- Content analysis for teaching in Interdisciplinary approach
- Plan and Design of relevant teaching learning material for pedagogy across curriculum—Year Plan, Unit Plan, Lesson Plan, Writing Instructional Objectives, Instructional Aids, Instructional Strategies.
- Concept mapping and integrative teaching for inclusive classroom

Unit-10 : Evaluation

Class-15 hours

- Monitoring the progress during and after lesson
- Follow-up activities—Maintenance of student profile, reporting progress
- Diagnosis and diagnostic tests in L-1, L-2, Mathematics and Environmental Science
- Remedial Measures.

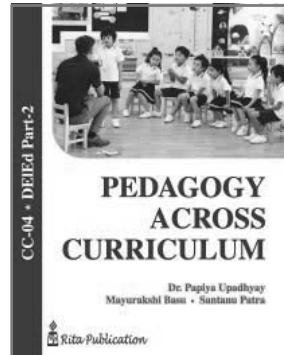
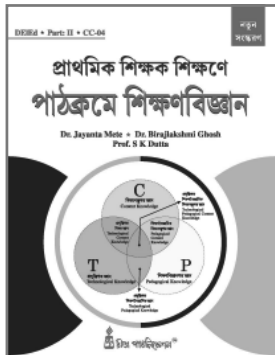
Mode of Curriculum Transaction :

Theory based study with relevant examples from text books of different subjects of the classes of the elementary level. Use of ICT in Unit 6 and 10 should be practical based and student teachers must actually learn to use ICT for pedagogy across curriculum. Units 8 and 9 must be practical oriented as well. Collating and analyzing child and adult conceptions of socio-cultural and natural phenomena for transaction of pedagogy across curriculum must be done.

Internal Marking Scheme :

- Content Analysis -10
- Demo class [pedagogy across curriculum]-10
- Development of Teaching learning material for integrative teaching-5
- Use of ICT for pedagogy across curriculum-5

External Evaluation : External Marks =70, Time : 3 hours



CC-05 : COMPUTER APPLICATION IN EDUCATION

Maximum Marks = 100 (Internal = 30 + External = 70)

Pass Marks = 40% of Full Marks in each of the External & Internal Evaluation

Student Contact = 90 hours

Unit-1 : Basic Concept in Computer	Class : 9 Hours
1.1 : Introduction	1 hour
1.2 : Objectives of the unit	1 hour
1.3 : Some common Functions/Operations of Computer	2 hours
1.4 : Various Features of the Computer System	3 hours
1.5 : Computer Configuration	2 hours
Unit-2 : Computer Operating System	Class : 10 hours
2.1 : Introduction	1 hour
2.2 : Objectives of the Unit	1 hour
2.3 : Computer Memory	2 hour
2.4 : Operating System	3 hour
2.5 : Computer Network	3 hour
Unit-3 : Word Processing System in Computer	Class : 11 Hours
3.1 : Introduction	1 hour
3.2 : Objectives of the Unit	1 hour
3.3 : Some General Characteristics of Word Processing System in Computer	4 hours
3.4 : Mail Merge	3 hours
3.5 : Printing Documents	2 hours
Unit-4 : MS Excel	Class : 11 hours
4.1 : Introduction	1 hour
4.2 : Objectives of the Unit	1 hour
4.3 : Work Sheet	2 hours
4.4 : Uses of Charts and Graphs in Excel Sheet	4 hours
4.5 : Use of Formula in Excel (very Simple Form)	3 hours
Unit-5 : Using Power Point in Teaching Learning Process	Class : 11 hours
5.1 : Introduction	1 hour
5.2 : Objectives of the Unit	1 hour
5.3 : Basic Concepts of Power Point	2 hours
5.4 : Preparations through Power Point	5 hours
5.5 : Slide Show and Slide Printing	1 hour
5.6 : Planning Lessons by Using Power Point	1 hour
Unit-6: Computer Aided Learning	Class : 18 hours
6.1 : Introduction	1 hour
6.2 : Objectives of the Unit	1 hour
6.3 : Computer Aided Learning-Concept Formation & Method Application	2 hours
6.4 : Preparation of Learning-Teaching Materials by using Computer	2 hours

6.5 : Application of the Learning-Teaching Materials	3 hours
6.6 : Application of CAL Materials in the Instructional System	4 hours
6.7 : Project Activities on Preparation of CAL Materials	5 hours

Unit-7 : Web Based Learning **Class : 17 hours**

7.1 : Introduction	1 hour
7.2 : Objectives of the Unit	1 hour
7.3 : World Wide Web (www)	1 hour
7.3.1 : Conceptual Frame Work of WWW	1 hour
7.4 : Fundamentals of Internet	2hour
7.4.1 : Concept of Some Fundamentals used in Internet	2 hour
7.5 : Uses of Internet	3 hour
7.5.1 : Downloading Information from Internet & using the same for the development of Children	3 hour
7.5.2 : Uses of Web in Teaching-Learning System	1 hour
7.5.3 : Importance of Email in Communication and Teaching-Learning System	1 hour
7.5.4 : Creating Password for Net Work Security	1 hour

Unit-8 : Virus Protection in Computer Class : **3 hours**

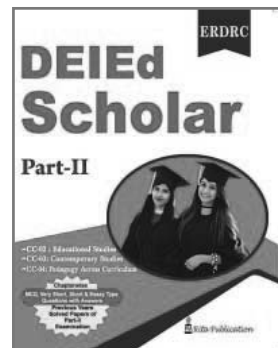
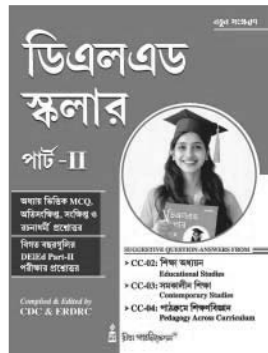
8.1 : Concept of Virus in Computer	1 hour
8.2 : Fire Wall Protection in Computer	1 hour
8.3 : Uses of Anti Virus for Security	1 hour

Transaction Modalities :

1. Lecture and demonstration with hands on experiment	20 hour
2. Practical	70 hour

Evaluation :

- Formative Evaluation : 30 Marks
- Sessional Work : $5 \times 10 = 50$ Marks
[(a) Preparation of CAL Materials on Bengali; (b) English, (c) Maths, Science; (d) Social Science, and (e) EVS]
- Preparation of Marksheet in Excel Sheet 10 Marks
- Drawing Statistical Figures using data in Excel Sheet 10 Marks



P-03: SCHOOL INTERNSHIP INCLUDING PRACTICE TEACHING

Practice Teaching:

Practice teaching will be held in the second year. Minimum 40 lessons should be practiced in 45 days consuming 150 study hours. This means at least 3 hours will be used every day of the allotted 45 days. At least ten lessons should be executed in each of the four method subjects (Language-1, Language-2, and Mathematics & Environmental Science).

- The following marking scheme for assessment of performances of the student-teachers in the face-to-face mode will be accepted with effect from 2014-16 session.

Macro: 200 marks (100 for internal & 100 for external evaluation)

- The following marking scheme for assessment of performances of the student-teachers in the face-to-face in the area of Macro teaching will be followed with effect from 2014 session.

Internal Evaluation of 100 marks on Macro Lessons shall be mainly on the basis of the

- Planning lessons (Lesson note book): (over all) 10 marks
- Use of learning teaching materials, interactive devices to ensure participation of all the students (overall) 10 marks
- Critical Observation of delivery of Lessons of others in the group (overall) 10marks
- Executing Four Lessons on four subject-areas in real class room situation 60 marks
- Overall Participation 10 marks

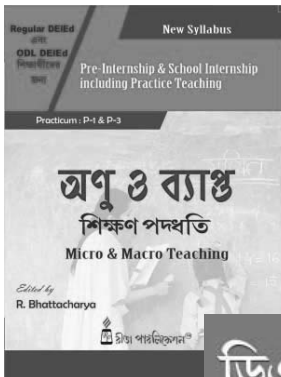
For External Evaluation of Macro Lessons-100 marks

- Four Final Lesson notes on four subject-areas within the periphery of primary education (other than those assessed internally): 4 x 5 marks
- Classroom-demonstration on any two, one of which must be on language): 2 x 40 marks
(Introducing the topic: 5, Ensuring learner-centricity: 10, Use of Teaching Learning Materials: 10 addressing students' problems and providing support on the spot: 10, Over all class room management and conducting activities: 5)

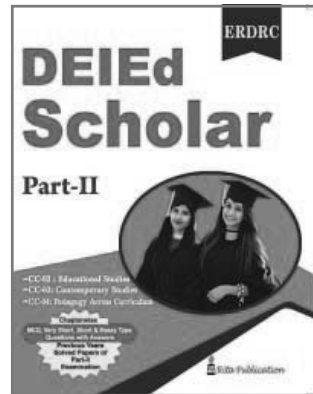
List of other Internship Activities:

1. To observe children and the teaching learning process in a systematic manner (Evidences on Classroom Observation/Peer Teaching Observation are to be assessed.)
2. To evaluate school textbooks and other resource material critically in the context of children's development and pedagogic approach used (Evidences on Text Book/Content Analyses to write down the objectives of lessons and dividing and sub-dividing the lessons into units and sub-units etc. are to be assessed.)

3. To develop a repertoire of resources which can be used by the intern later in his/her teaching textbooks, children's literature, activities and games, excursions (Evidences of developing and preparing learning teaching materials, activities, games etc are to be assessed)
4. To reflect critically on practice by visiting a learning centre (Evidences/Reports of visit to the schools other than the allotted one, if any, are to be assessed.)
5. To experience the school in its totality; activities in addition to classroom teaching, include school activities and interaction with parents. (Evidences/Reports on the entire system of the allotted school/s are to be assessed.)
6. To be able to innovate within existing systemic limitations (Evidences/ reports on innovation within existing systemic limitations are to be assessed)
7. To learn to conduct meaningful classroom activities by careful selection and organization of such activities (Evidences/Reports of organizing and conducting meaningful classroom activities are to be assessed.)
8. To critically reflect on his/her own school experiences and keep records of the same. (Evidences/Reports of maintenance of performance records are to be assessed.)



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PRACTICUM : P-4 SCHOOL BASED ACTIVITIES

- 1 : Activity-1 : Addressing School Assembly on Special Occasions for commemoration and Awareness-creation.
- 2 : Activity-2 : Organization of Educational Excursion.
- 3 : Activity-3 : Organization of Awareness Campaign in the locality for Preservation of Environment through Performing Arts.
- 4 : Activity-4 : Preparation of Achievement Test.
- 5 : Activity-5 : Organization of Quiz/Brainstorming/Role Play/Debate in subject Areas.
- 6 : Activity-6 : Organization of Independence Day/Republic Day/Gandhi Jayanti/any Public Holiday through Musical Performances.
- 7 : Activity-7 : Conducting Action Research.
- 8 : Activity-8 : Developing Learning Materials (holding workshops in the schools for the purpose).
- 9 : Activity-9 : Selection of a Topic & Preparation of Power Point Presentation.
- 10 : Activity-10 : Preparation of School & Class Time Table.
- 11 : Activity-11 : Conducting a Case Study.
- 12 : Activity-12 : Holding March Past on special occasions.
- 13 : Activity-13 : Drill Display.
- 14 : Activity-14 : Different Sports Event.
- 15 : Activity-15 : Preservation of Cultural Heritage/Organizing School Magazines/Wall Magazines/Exhibition of TLM/Beautification of School Surroundings.
- 16 : Activity-16 : Preparation of Extension Activities to correlate textbook-based activities.

Note : The school—based-activities (P-4) for the student—teachers will start in the month of January in the first year of the course and go on till March. During this period the learners will go to the selected and allotted school and interact with the students and management of the schools in terms of the activities, mentioned in our course. The performance of the student-teachers thereon each of the activities will have to be submitted in the second year for internal evaluation only.

Evaluation (Only Internal) :

Out of these only five activities will be taken up for assessment. For assessment the following scheme will be used :

Out of the 16 activities, performed, a student-teacher will report finally 5 activities. The evaluator is to see that all the trainees do not submit the reports of the same 5 activities. In order to avoid this repetition the evaluator may select 5 activities by drawing lots for every trainee. Each activity will be assessed on 20 marks (maximum). ($20 \times 5 = 100$ marks)

Evaluation Schema for School Based Activities

Four Indicators for Assessment of Five School based Activities :

1. Report Book : 05
2. Participation : 05

(Each trainee will have to be certified by the Head of the School to which he/she will be attached, regarding the execution of each Activity)

3. Language used for reporting: 05
4. Over-all impression of the evaluator: 05

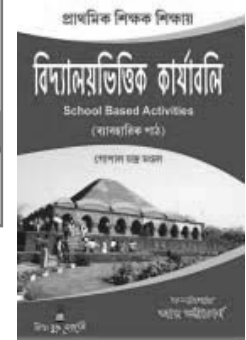
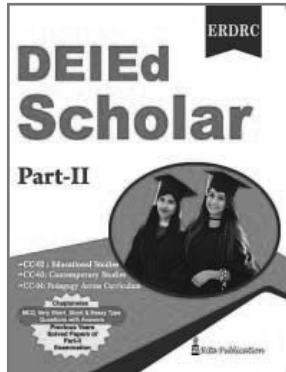
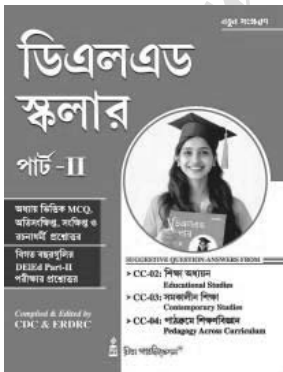
Evaluation : Scheme & Guideline (General)

The evaluation scheme consists of continuous evaluation and course end written test. The marks division for theoretical courses will be 30% for internal and 70% for external evaluation. For a course of 100 marks the marks distribution will be 30 : 70 as well.

However, evaluation-procedure given at the end of each course will be followed, keeping in mind the uniformity in the question-pattern and marking system.

Continuous Evaluation (Internal)

- Course based term-paper.
- Development of learner portfolio.
- Project work-group and individual.
- Preparation of content enrichment material.
- School-based practical activities.
- Teaching Practice for each school subjects.
- Number of classes as per NCTE norms
- Lesson plan,
- Observation of Lessons of learners during lesson,
- Peer observations (irrespective of subjects)



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