Syllabus of TET,

(A) Paper-I (For Classes I-V) (As per NCTE framed Guidelines)

1.	Child Development and Pedagogy	30	Marks
2.	Language-I	30	Marks
3.	Language-II	30	Marks
4.	Mathematics	30	Marks
5.	Environmental Science	30	Marks

Total -150 Marks

Child Development and Pedagogy: For Paper-I For Lower Primary Level--Classes (I-V) Total Marks: 30

Child Development (For children 6-11 years group)

Concept and stages of Development, Characteristics of different stages of Development

Factors influencing Child Development-Biological, heredity, Psychological and Environmental factors.

Dimensions of Child Development - Physical, Cognitive, Emotional, Social and Moral.

Development of language during early childhood and later childhood.

Individual differences – Concept and areas of Individual Differences, Intra and Inter individual differences in various areas of Interest, Habit, Aptitudes, Intelligence, Creativity and their assessment.

Personality- Concept and types of Personality and factors influencing personality.

Common Behavioural problems of Children-Attention Deficit Hyperactivity Disorder, Oppositional, Defiant Disorder, Conduct Disorder, Causes and Remedies.

Adjustment-Concept of Mental Health and Hygiene.

Process of Learning—

Meaning and Nature of Learning.

Factors affecting Learning.

Maturation and Readiness for learning.

Motivation and Learning.

Methods of Learning, Major Laws of Learning with their educational implications.

Theories of Learning:

- Connectionism(Stimulus—Response Theory)
- Conditioning -- Classical and operant.
- Constructivism

Pedagogy-

Knowledge of children from Diverse Context -- Socio-cultural background, Children with special needs inclusive education, Understanding Children with learning difficulties and Behavioural problems.

Organising Teaching -- Teaching as Planned activity, Phases of Teaching (pre-active, Interactive and Post active Phases), Different methods of teaching - Lecture method, project method, Demonstration method, Heuristic Method, Concept of TLM and its importance, Diagnostic and remedial teaching

Classroom Management--- Role of Teacher and the students, Leadership quality of teacher, time and task Management,

Concept of child-centred teaching and competency based teaching

Evaluation--Continuous and Comprehensive Evaluation, Formative and summative evaluation.

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P

Language (Assamese): For Paper I For L.P. level (Classes I-V)

Total Marks: 30

- ১) অসমীয়া ভাষাৰ জন্ম, ক্ৰমবিকাশ আৰু উপভাষা সম্পৰ্কে সাধাৰণ ধাৰণা।
- ২) অসমীয়া সাহিত্যৰ প্ৰথিতযশা সাহিত্যিক যেনে- শ্ৰীমন্ত শংকৰদেৱ, মাধৱদেৱ, লক্ষীনাথ বেজবৰুৱা, পদ্মনাথ গোহাঞিবৰুৱা, চন্দ্ৰকুমাৰ আগৰৱালা, হেম বৰুৱা, ভবেন্দ্ৰনাথ শইকীয়া আৰু নিৰ্মলপ্ৰভা বৰদলৈৰ বিষয়ে সাধাৰণ ধাৰণা।
- ত) (ক) অসমীয়া ভাষাৰ স্বৰ বূর্ণমালা আৰু ব্যঞ্জন বর্ণমালা সম্পর্কে ধাৰণা।
 - (খ) ণত্ববিধি আৰু ষত্বিধি সম্পর্কে সম্যুক ধাৰণা।
 - (গ) অসমীয়া সন্ধি সম্পর্কে প্রাথমিক ধাৰণা।
 - (ঘ) জঁতুৱা ঠাচ আৰু খণ্ডবাক্যৰ প্ৰয়োগ সম্পর্কে ধাৰণা।
 - (ঙ) সম্বন্ধ বাচক পুৰুষ বিভক্তি (মোৰ মা, তোমাৰ মাৰা, তেওঁৰ মাক)
 - (চ) বিভক্তি, লিংগ, বচন, নিৰ্দ্দিষ্ট বাচক প্ৰত্যয় আদি সম্পৰ্কে সুস্পষ্ট ধাৰণা।
- ৪) (ক) মাতৃভাষা শিক্ষণৰ উদ্দেশ্য আৰু লক্ষ্য সম্পৰ্কে ধাৰণা।
 - (খ) ভাষা শিকনৰ মূল চাৰিটা কৌশল, যেনে- শ্ৰৱণ, কথন, পঠন আৰু লিখন সম্পৰ্কে বিতংকৈ জনা।

P

SYLLABUS FOR TET Language (Bengali): For Paper I

For L.P. level (Classes I-V)

Total Marks: 30

- ১। সাহিত্যের প্রথিতযশা সাহিত্যিক যেমন— রবীন্দ্রনাথ ঠাকুর, নজরুল ইসলাম, সুকুমার রায়, যোগীন্দ্রনাথ সরকার, শ্রীমন্ত শঙ্কর দেব, লক্ষীনাথ বেজবরুয়া।
- ২। বাংলা ভাষার জন্ম, ক্রমবিকাশ ও উপভাষা সম্পর্কে সাধারণ ধারনা।
- ৩। (ক) বাংলা ভাষার স্বরবর্ণ ও ব্যঞ্জণবর্ণ সম্পর্কে ধারনা।
 - (খ) ণত্ববিধি ও যত্ববিধি সম্প্রিক সম্যক ধারনা।
 - (গ) সন্ধি সর্ম্পকে প্রাথমিক ধারনা।
 - (ঘ) বাগ্ধারা ও বাক্যাংশের প্রয়োগ সম্পর্কে ধারনা।
 - (ঙ) সম্বন্ধ বাচক পুরুষ বিভক্তি (আমার মা, তোমার মা, তাদের মা)
 - (চ) বিভক্তি, লিঙ্গ, বচন নির্দ্দিস্টতা বাচক প্রত্যয় ইত্যাদি সর্ম্পকে স্পস্ট ধারনা।
- ৪। (ক) মাতৃভাষা শিক্ষণের উদ্দেশ্য ও লক্ষ্য সর্ম্পকে ধারনা
 - (খ) ভাষা শিক্ষণের মূল চারটি কৌশল যেমন শ্রবন, কথন, পঠন ও লিখন সম্পর্কে বিস্তারিত ভাবে জানা।

Language (Manipuri) : For Paper I

For L.P. level (Classes 1-V)

Total Marks: 30

- ১। সাহিত্যগী শাকনাইরবা অইবা -চাউবা, কমল, অঙাংহল, মীনাকেতন, হিজমগুনো, বিনোদনী, শ্রীমন্ত শংকরদেব।
- ২। মনিপুরী লোন হৌরকপা, চাউখৎপা, লোনথৈগী মরমদা শমলপ্পা ৱাখল।
- ৩। (ক) মনিপুরী লোনগী ময়েক স্বর ময়েক, ব্যঞ্জন ময়েক খঙবা
 - (খ) ৱাহৈ অমসুং ৱায়েক খঙগনি
 - (গ) য়েকতিন (সন্ধি) খঙবা
 - (ঘ) ৱাতা অমদি পাওরৌ শিজিন্নবা
 - (ঙ) শকতাক, পংখৈ, শীংতাক খঙবা
- ৪। (ক) ইমারোন তম্বা-তম্বীবগী মীৎয়েং অমসুং পান্দম খঙ্বা।
 - (খ) লোন তম্বা-তম্বীবগী মরু ওইবা লৌরোন মরি তাব, ঙাংবা, পাবা অমসুং ইবা মমুৎ তানা খঙবা।

SYLLABUS FOR TET Language (Bodo): For Paper-I For L. P. Level (Classes I-V) Total Marks: 30

- वर' थुनलाइनि'जारिमिनिन सायाव मोननैसो गोनां गुमुर मिथिनांगोन, जेरै-
 - (क) बिबार मुगानि थुनलाइ आरो थुनलाइगिरिफोरिन सायाव रोखा गियान धानांगीन।
 - (ख) सानैसो मुंदांखा बर' लिरगिरिफोरनि जिठखौरां मिथिनांगोन । बिथांमोना जाबाय-सतीश चन्द्र बसुमतारी, द्वारेन्द्र नाथ बसुमतारी, इसान चन्द्र मोसाहारी, प्रम'द चन्द्र ब्रह्म, रुपनाथ ब्रह्म आरो पदाश्री मदाराम ब्रह्म ।
- 2. बर' रावखान्थिनि गियान थानांगोन, जेरै-
 - (क) बर' राविन गारां आरो खौरां हांखो, लोगोसे हांखो जथायनाय (spelling) आरो बेफोरिन बाहायथि।
 - (ख) बर' रावनि आथोन सोलायनाय खान्थि।
 - (ग) बां-सानसइ (बिसान) खालामनाय खान्थि।
 - (घ) मावरिजाजों सोदोब बेखेवफा दाजाबनाय खान्थ।
 - (ङ) थिदिन्थिग्रा दाजाबदा (numeral classifiers) नि बाहायनाय।
 - (च) बर' रावआव बाथा फाव आरो बाधा फान्दाय बाहायनाय।
- बिमा राव सोलोंनायिन थांखि आरो गोनांथिनि सोमोन्दै रोखा गियान थानांगोत।
- 4. राव सोलोंनो हानाय मोनब्रै गाहाइ आदब, जेरैं- खोनासंनाय, बुंनाय, फरायनाय आरो लिरनाय बेफोरिन सोमोन्दै रोखा गियान थानांगोन।

Language (Hmar): For Paper I For L.P. level (Classes I-V)

Total Marks: 30

A. Content (A bu Sung thu)

- 1. Thuziekhai: Ziektu, phuoktu, Siemremtuhai hming
 - i) Hla Hlui awlsam deuhai
 - (i) Hlaphuoktu T.Khuma, H. Suokhum, V.T. Kappu
 - iii) Pathien Hla thenkhat.

2. Tulaia thuziekhai

Hla thar-ziektu, phuoktu, siemremtu

- i) Hla Lenglawng
- ii) Keilet Hla
- iii) Hnam Hla
- iv) Sai Hla
- v) Thuziek
- vi) L. Keivom hlaphuok le thuziek
- vii) H. Thick hlaphuok le thuziek

3. Grammar

Thumal, Tawng hmang dan le ziek dan, Thutluon indik siem dan, Thumal ziek indik dan.

4. Tawng inchuk dan (Methodolgy) (Marks-6)

- i) Tawng um dan, hmang indik, ziek indik
- ii) Grammar dan le inzawma tawng inchukna

GARO SAHITYA SABHA, ASSAM HQ: Bhalukdubi, Goalpara, Assam-783101

Syllabus for TET-Language (Garo) for Paper-I For L.P. Level (Class I – V) Total Marks:30

Contents:

- 1. (a) A, chikrangi ong. bachengani aro Songrebaani.
 - (b) Poedorang:- Isol Nama, A. chik Ku.rang aro Manrikani.
- 2. A. chik ku sikchi Sea-tokanio mongsonggipa ong.e bak ra giparangni kan dike talatani:-

Rev. Thankan K. Sangma, Lindrid. D. Shira, Howard Denison W. Momin, Keneth M. Momin, Karnesh R. Marak, Rev. Gilberth K. Marak aro Rev. Ramke W. Momin.

- 3. (a) A.chik ku.sikko seanio Vowel aro consonant rangko jakkalani.
 - (b) A.chik ku.sikchi kattani gam.dimatanirangko aro mikkangchakggipa kattarangko jakkalani.
 - (c)Aganme.apa aro katta ku.jikserangko jakkalani.
 - (d) Gender, Number aro Tenseko jakkalani.
- (a) Ku.siktangko skie ra.ani aro miksongani.
 - (b) Ku.sikko skie ra.ani bidingo mingbri cholrang donga jekai, knaanichi, agangrikanichi, poraianichi aro Sea-tokanirangko jakkale nambate ma.sie ra.ani.

SYLLABUS FOR TET Language (Hindi): For Paper-I For L. P. Level (Classes I-V) Total Marks: 30

- हिंदी भाषा की व्युत्पति, क्रम-विकास और उपभाषाओं व बोलियों की अवधारणा।
- 2. हिंदी साहित्य के प्रसिद्ध साहित्यकार, जैसे- कबीरदास, सुरदास, तुलसीदास, मीराबाई, भारतेंद्र हिरिश्चंद्र, हपारी प्रसाद द्विवेदी, बाबू गुलाब राय, आचार्य रामचंन्द्र शुक्ल, महाक्षीर प्रसाद द्विवेदी. प्रमचंद्र दिनकर, निराला, महादेवी वमा, हिररांकर परसाई, हिरऔध, आदि के बारे में सामान्य जानाकारी।
- 3. (क) हिंदी भाषा के वर्णों का ज्ञान।
 - (ख) मुहावरों के बारे में जानकारी।
 - (म) शब्दों का परिवर्तन-संज्ञा से भाववाचक, जातिवाचक
 - (घ) उपसर्ग और प्रत्यय का ज्ञान
 - (ङ) लिंग, वचन, कारक और क्रिया की जानकारी।
- 4. (क) मातृभाषा शिक्षण के उद्दश्य और लक्ष्य की अवधारणा।
 - (ख) भाषा के मूल कौशलों, जैसे- सुनना, बोलना, लिखना और पढ़ना के ब्रार में विस्तृत जानकारी प्राप्त करना।

Language (Karbi) : For Paper-I For L. P. Level (Classes I-V) Total Marks : 30

- J. Karbi alam amahang kethek, kepangeho lapen aro-arim aputhak.
- Karbi alammetpo atum akai alam aputhak.
 Sonsi: Bonglong Terang, Longkam Teron, Rongbong Terang, Basa Kathar heihui.
- 3. Lamtasam
 - (a) Karbi alam along Mek-rap lapen Mek-ram aputhak kachini.
 - (b) Tomo Chepatar aputhak kachini.
 - (c) Sarlamthe aputhak kachini.
 - (d) Lunjir along alamthe aputhak. Sonsi: Chiklo-Manai, Tovar-Loti lapuson.
 - (e) Hirjîr aputhak ardi kipi.
 - (f) Men, menlar, menklar, hut, sai, saiklar heihui.
 - (g) Lingjen, Bangphu, Aphai heihul aputhak.
- 4. (a) Epi alam kacharli nangji athe lapen kemangdam aputhak.
 - (b) Lam kacharli long sonphli abidi- Karjulong, kaningje, kaporhe lapen ketok aputhak kachini.

Language II (English): For Paper I
For Lower Primary Level—Classes (I-V)

Total Marks: 30

Pedagogy of language teaching

- 1. Development of four skills: Listening, speaking, reading, writing.
- 2. Elements of language, preliminary concept of language functions.
- 3. Learning and acquisition
- 4. Vocabulary development/structure of sentence
- 5. Teaching learning materials in English
- 6. Continuous and comprehensive assessment, assessing the four skills: Listening, speaking, reading, writing

Methods-

1. Approaches, Methods, Techniques and Strategies

Grammar—

- 1. Parts of speech (use of noun, adjective, adverb)
- 2. Jumbled words/sentences
- 3. Correct form of verb, Tense
- 4. Verb, phrases
- 5. Article/determiners
- 6. Synonyms/antonyms
- 7. Prepositions
- 8. Punctuation
- 9. Question pattern/wh-questions, tag questions
- 10. Sentence pattern/types of sentence
- 11. Contracted form
- 12. Connectors/linking words (use of 'but', 'and' etc)

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- And I

Mathematics : For Paper-I For Lower Primary Level-- Classes (I--V)

Total Marks: 30

Numbers-

Natural numbers, Whole numbers, Even and Odd numbers, Prime and Composite numbers, Place value system, Four fundamental operations on numbers (Addition, Subtraction, Multiplication and Division), Factors and Multiples, Prime Factors, Lowest Common Multiples (LCM), Highest Common Factors (HCF), Skip counting, Group counting, Comparison, Ascending and Descending Order, Application of numbers in real life, Unitary method and Average.

Fraction-

Concept of Fractions, Types of Fractions, Addition, Subtraction, Multiplication and Division of Fractions, Decimal Fractions, Percentage and their use.

Money-

Concept of Money, Conversion of Rupee to Paisa and vice versa, Four operations in solving problems involving money, Simple problems involving Profit and Loss.

Geometry and Mensuration-

Concept and understanding of different shapes, Line, Line Segment, Ray, Angles, Types of Angles, Types of Quadrilaterals, Circles. Length, Perimeter and Area of different Geometrical figures, Weight, Time, Capacity and Volume.

Data Handling-

Introduction to Data, Representation of Data, Pictograph, Bar Diagram, Pie chart and Draw Inferences.

Intergration of ICT in teaching Mathematics-

Importance of ICT in teaching Mathematics.

Use of ICT in teaching Mathematics

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Syllabus for TET, Environmental Studies : For Paper-I

For Lower Primary Level -- Classes (I-V)

Total Marks: 30

Children Environment (Near and far)--

Types of environment-Natural and social Environment:

Natural environment (biotic and abiotic component): Plants and animals in surroundings, Ecosystem (pond and grassland), producer, primary, secondary and tertiary consumer.

Social and man made environment: Family, house, neighborhood, social institutions, State, Districts, Gaon Panchayat our neighbouring states (North East).

Festivals: State and National.

Some social issues: Illiteracy, child labour, superstition, gender discrimination,

Use of computer and internet as a means of communication.

Environment and Child's need--

Air: Importance of air, composition of air.

Water: Importance of water, sources of water, uses of water.

Soil: Importance of soil, types of soil, soil erosion.

Food: Types of food, food deficiency related disease.

Plants: Cultivated plants, plants with medicinal value, Importance of plants in ecological balance, interdependence between plant and animals. Plants in different environment.

Care and Protection of Environment-

Conservation of Natural Resources : Flora, fauna, endangered and rare species, National Parks, wildlife sanctuary, migratory bird.

Transport system and road safety measure, storage of Agricultural products.

First aid as safety measure, health care and cleanliness.

Disaster risk reduction (pre-disaster, during disaster and post disaster).

Preventive measures for different communicable diseases caused by various microorganisms.

National integrity.

Constitution of India, idea of preamble, directive principles, fundamental right and duties.

Role of Assam is freedom movement.

Pollution (air, water, soil)- Its impact and measures to prevent.

Pedagogy—

Concept, meaning and approach of environmental studies.

Nature and scope of environmental studies.

Objectives of teaching environmental studies.

Different approaches of teaching environmental studies.

Intergration of ICT in teaching Environmental Science--

Importance of ICT in teaching Environmental Science.

Use of ICT in teaching Environmental Science.

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