# SYLLABUS FOR COMPETITIVE EXAMINATION FOR RECRUITMENT TO THE POST OF MIDDLE SCHOOL TEACHER, 2015 UNDER SCHOOL EDUCATION DEPARTMENT, GOVT. OF MIZORAM

### SYLLABUS FOR COMPETITIVE EXAMINATION FOR RECRUITMENT TO THE POST OF MIDDLE SCHOOL TEACHER UNDER SCHOOL EDUCATION DEPARTMENT, 2015

# **SUBJECTS**

1.	General English	100	Marks
2.	Paper- I (Objective Type)	150	Marks
3.	Paper- II (Objective Type)	150	Marks

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# **General English**

#### (Full Marks : 100)

Essay Writing (Not more than 300 words)	20 Marks
Idioms & Phrases (Objective Type/MCQ)	16 Marks
Comprehension of given passages (Objective Type/MCQ)	16 Marks
Grammar (Objective Type/MCQ)	16 Marks
Parts of Speech : Nouns, Adjective, Verb, Adverb, Preposition, etc.	
Composition (Objective Type/MCQ)	16 Marks
i) Analysis of complex and compound sentences	
ii) Transformation of sentences	
iii) Synthesis of sentences	
Correct usage and vocabularies (Objective Type/MCQ)	16 Marks
	Idioms & Phrases (Objective Type/MCQ) Comprehension of given passages (Objective Type/MCQ) Grammar (Objective Type/MCQ) Parts of Speech : Nouns, Adjective, Verb, Adverb, Preposition, etc. Composition (Objective Type/MCQ) i) Analysis of complex and compound sentences ii) Transformation of sentences iii) Synthesis of sentences

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## SYLLABUS FOR MIDDLE SCHOOL TEACHER EXAMINATION

## **UNDER SCHOOL EDUCATION DEPARTMENT, 2015**

# PAPER – I: PSYCHOLOGY OF TEACHING-LEARNING AND EDUCATIONAL STUDIES

1.	Educational Psychology	25 MCQs	50 Marks
2.	Elementary Education	20 MCQs	40 Marks
3.	Evaluation in Education	15 MCQs	30 Marks
4.	Teacher and Education	15 MCQs	30 Marks
	TOTAL	75 MCQs	150 Marks

## **PAPER – II: PEDAGOGIC STUDIES**

1.	Mizo	20 MCQs	40 Marks
2.	Mathematics	15 MCQs	30 Marks
3.	Science	15 MCQs	30 Marks
4.	Social Studies	15 MCQs	30 Marks
5.	General Knowledge on Education	10 MCQs	20 Marks
	TOTAL	75 MCQs	150 Marks

#### **1. EDUCATIONAL PSYCHOLOGY**

Total number of marks	-	2 x 25 = 50 Marks
Total number of questions	-	25 questions
No. of questions in Part III	-	4 questions
No. of questions in Part II	-	8 questions
No. of questions in Part I	-	13 questions

#### PART I

- a) Meaning, Scope and Importance of Educational Psychology in teaching-learning process
- b) Growth and Development Concept, Stages of development (Physical, social, emotional, mental) and their educational implication
- c) Heredity and Environment Concept of heredity & environment, significance of heredity and environment in the education of a child
- d) Individual difference meaning, causes and educational implication
- e) Personality meaning, factors affecting personality
- f) Adjustment meaning and adjustment mechanisms

#### PART II

- a) Motivation Meaning, Kinds of motivation, Methods of extrinsic motivation
- b) Learning Meaning, process of learning, factors affecting learning
- c) Memory and Forgetting meaning, types of memory, factors aiding memory, causes of forgetting, remedies for forgetfulness

#### PART III

- a) Exceptional children Concept of exceptional children, gifted child and backward child, Needs and problems of gifted and backward children, Education of the gifted and backward child.
- b) Juvenile delinquency Meaning, causes, treatment and prevention

#### 2. ELEMENTARY EDUCATION

No. of questions in Part I	-	12 questions
No. of questions in Part II	-	8 questions
Total No. of questions	-	20 questions
Total No. of marks	-	2 x 20=40 Marks

#### PART I

- a) Concept of Education Formal, Informal, Non-formal
- b) Aims of Education in India Education for citizenship, democracy, national integration, international understanding and its implication for teachers
- c) Agencies of education
- d) Constitutional Provisions for Education in India: Articles 21A, 28, 29, 41, 45, 46, 350A 350B and Main provisions under RTE Act, 2009
- e) Concept of UEE, Educational wastage and stagnation (Meaning, causes and remedies)-

#### PART II

- a) Pre School Education Need, importance and Objectives of Pre School Education; Types of Pre Schools; Methodology of teaching in Pre School, Evaluation in Pre Schools
- b) Concept of Inclusive education and Child centred education
- c) Co-Curricular Activities meaning, objectives, significance, types and organisation of co-curricular activities at the elementary level
- d) Classroom management
- e) Syllabus and Curriculum Concept and Principles of curriculum construction

#### **3. EVALUATION IN EDUCATION**

Total No. of marks	-	2 x 15 = 30 Marks
Total No. of questions	-	15 questions
No. of questions in Part II	-	4 questions
No. of questions in Part I	-	11 questions

#### PART I

- a) Meaning, concept and types of Evaluation
- b) Tools and Techniques of Evaluation
- c) Characteristics of a good evaluation system
- d) Standard tests and Teacher Made Tests
- e) An overview of CCE

#### PART II

- a) Methods, Tools and Techniques for evaluating –
- i) Language
- ii) Science
- iii) Mathematics
- iv) Social Studies

#### 4. TEACHER AND EDUCATION

**Total No. of questions** 

#### 15 questions

#### Total No. of marks

2 x 15 = 30 Marks

- a) Professional ethics for teachers
- b) Conduct rules of teachers
- c) Moral Education Roles and responsibilities of teachers for inculcation of regularity, punctuality, availability and sense of responsibility
- d) Ideal qualities of Teacher/Head of Institution
- e) Education and Social change Its implication for teachers
- f) Planning teaching activities Time budgeting, Unit Plan and Schemes of work

#### **PAPER – II: PEDAGOGIC STUDIES**

#### 1.MIZO

No. of questions in Part I	-	8 questions
No. of questions in Part II	-	12 questions
Total No. of questions	-	20 questions
Total No. of marks	-	2 x 20 = 40 Marks

#### PART I: Lehkha chhiar hriatthiam leh hriatthiam lo henna tur thuziak. (Unseen passages)

- i) Thu pakhat (One Prose)
- ii) Hla pakhat (One Poem)

A chunga mite atang khian heng ang zawhnate hi buatsaih tur a ni.

- i) Comprehension questions
- ii) Grammar
- iii) Communication

#### PART II: Pedagogy of Language Learning

- a) Mother Tongue A awmzia
- b) Middle School a mother tongue zirtirnain a tum. (Aims and Objectives)
- c) Mother Tongue zirtirtu tha nihna leh thiam tur
- d) Tawng thiamna in a ken palite ( Ngaihthlak thiam, Tawng thiam, Chhiar thiam, Ziah thiam)
- e) Thu, Hla, Grammar leh thu ziak dan zirtir in a tum leh zirtir dan
- f) Lesson Plan awmzia, a pawimawhna leh plan dan chi hrang hrang Herbertian Approach leh Bloom's Approach
- g) Teaching Aids A pawimawhna, a tangkaina te leh teaching aids chi hrang hrangte
- h) Classroom Activities Role Play, Dramatisation, Recitation, Extempore Speech, Debate
- i) Syllabus leh Textbook siam dan (Principles)

#### **2. MATHEMATICS**

Total	No. of questions	-	15 questions
Total	No. of marks	-	2 x 15 = 30 Marks
a)	Mathematics and its education	onal values	
b)	Aims and objectives of teach	ning Mathemati	cs in Middle Schools
c)	Methods of Teaching Mathematics in Middle Schools		
d)	Instructional materials in Mathematics, their importance and improvisation		
e)	Planning teaching-learning a	activities – Sche	eme of work, Unit Planning, Lesson Planning
f)	Qualities of an ideal Mathem	natics teacher	
g)	Problems in teaching mather	matics	
h)	Identifying and teaching exc	eptional childre	en
i)	Remedial Teaching		

#### **3. SCIENCE**

Total No. of questions	-	15 questions
Total No. of Marks	-	2 x 15 = 30 Marks

- a) Nature, Scope, Educational value and importance of Science education
- b) Aims and objectives of Teaching Science in Middle Schools
- c) Methods and Approaches of teaching Science in Middle Schools
- d) Planning teaching activities Annual work plan, lesson planning
- e) Teaching aids in science
- f) Maintenance of Science Laboratory and conducting experiments
- g) Qualities of an ideal Science teacher
- h) Teacher's role in developing scientific attitude among students
- i) Correlation of Science with other subjects in Middle Schools
- j) Problems of teaching Science in Mizoram and their remedial measures

#### **4. SOCIAL STUDIES**

#### **Total No. of questions 15** questions -**Total No. of Marks**

 $2 \times 15 = 30$  Marks

- a) Concept and Nature of Social Studies
- General objectives and Instructional objectives of teaching Social Studies at elementary school stage b) - Cognitive, Affective and Psychomotor domains
- c) Methods of Teaching Social Studies - Story telling, role playing, discussion, project, observation
- Techniques of Teaching Social Studies Questioning, using blackboard, using current events d)
- Teaching learning materials Need and importance, types, improvisation e)
- Enrichment Materials Salient features of the Indian Constitution, Fundamental Rights and Duties, f) **Directive Principles of State Policy**
- Planning teaching-learning activities Unit Plans and Lesson Plans **g**)

#### **5. GENERAL KNOWLEDGE**

Total No. of questions	-	10 questions
Total No. of Marks	-	2 x 10 = 20 Marks

General Knowledge questions on educational issues such as RTE Act, CCE, Important Days and a) Dates, Important Personalities in education and their contributions etc