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B.Ed. 108

Teaching Competency I

2

Credits

a) Microteaching

b)Integration and Simulation Lesson

B.Ed. 108 a) Microteaching

School Subjects 2

• Skills 6(3+3)

• Teach + Reteach = 2 lessons/ skill

Total 12 lessons for two subjects

B.Ed. 108

- b) Integration and Simulation Lesson
 - Integration Lessons
 - 3 lessons / subject
 - Total: 6 lessons

- Simulation Lesson
 - 1 lesson / subject
 - Total: 2 lessons

Course	Title of the Course	Credits	Hours	Marks	
Code				(External+Internal)	
PERSPECTIVES OF EDUCATION - CORE COURSES					
BED101	Childhood and Growing up	4	64	80+20	
BED102	Contemporary IndianEducation, Gender and Society	4	64	80+20	
BED103	Learning and Teaching	4	64	80+20	
BED104	Assessment and Evaluation for Learning	4	64	80+20	
BED105	Advanced Pedagogy and Application of ICT	4	64	80+20	
SPECIAL	IZED COURSES- OPTIONAL COU	RSES			
BED106	Understanding disciplines and school	4	64	40+10	
01 to 11	subjects (any two from the list No. 1)	(2+2)	(32+32)	40+10	
BED107	Pedagogy of school subjects	4	64	40+10	
01 to 11	(any two from the list No. 2)	(2+2)	(32 +32)	40+10	
PRACTIO	ING FOR CONSTRUCTIVIST TEA	CHINGL	EARNING		
BED108	Teaching Competency I (a) Micro Teaching (b) Integration Lessons and Simulation Lessons	2	32	50	
BED109	Teaching Competency II (a) Technology based teaching (b) Team teaching (c)Lessons using Models of teaching	2	32	50	
BED110	Teaching Competency III (a) Practice Lessons (b) Introduction to Internship	4	64	100	
ENHANCING PROFESSIONAL CAPACITIES					
BED 111	A) Critical understanding of ICT — Practical B) Cocurricular Activities and social service	2 (1+1)	32 (16+16)	50 (25+25)	
BED 112	Health and Yoga	2	32	50	
	TOTAL	40	640	10 00	

Area of the Course	Ist year Credits
PERSPECTIVES OF EDUCATION – CORE COURSES	20
SPECIALIZED COURSES- OPTIONAL COURSES	8
PRACTICING FOR CONSTRUCTIVIST TEACHING LEARNING	8
ENHANCING PROFESSIONAL CAPACITIES	4
TOTAL	40

About Courses

- BED 101 105: Common for all Compulsory
- BED 106: MI+ M2 Methods allotted: Content
- BED 107: MI+ M2 Methods allotted: Pedagogy
- BED 108: Teaching Competency I
- BED 109: Teaching Competency II
- BED110: Teaching Competency III
- BEDIII: A) Critical understanding of ICT –
 Practical
 - B) Co curricular Activities and social service
- BED112: Health and Yoga

BED 106 to BED 107

- I. Marathi
- 2. Hindi
- 3.English
- 4. Sanskrit
- 5. Urdu
- 6. History

- 7. Geography
- 8. Mathematics
- 9. General Science
- 10. Economics
- 11. I. T.

Method - I

- Languages
 - Marathi/ Hindi
 - English / Sanskrit
- Social Sciences
 - History
 - Geography
- Science
- Maths
- I. T.
- Economics

Method - 2

- Social Sciences
 - History
 - Geography
- Languages
 - Marathi/ Hindi
 - English/ Sanskrit
- Maths
- Science
- Science/ Science
- Social Sciences

B. Ed. SYLLABUS FRAMEWORK B.Ed. FIRST YEAR

Course	Title of the Course	Credits	Hours	Marks	
Code				(External+Internal)	
PRACTICING FOR CONSTRUCTIVIST TEACHING LEARNING					
BED108	Teaching Competency I (a) Micro Teaching (b) Integration Lessons and Simulation Lessons	2	32	50	
BED109	Teaching Competency II (a) Technology based teaching (b) Team teaching (c) Lessons using Models of teaching	2	32	50	
BED110	Teaching Competency III (a) Practice Lessons (b) Introduction to Internship	4	64	100	

BED 108: Teaching Competency I: 2 credits (50 marks)

a) Micro teaching (6 skills - 12 lessons) (1 credit) - 25 marks

Student teachers will give 12 micro-lessons. For these lessons, they will select any six teaching skills from the list given below. They will complete the cycle of two lessons i.e. 'teach-re-teach' for each skill. Marks calculated out of 25 are to be given for the micro teaching lessons.

List of Teaching Skills

Set Induction

Stimulus Variation

Narration

Questioning

Illustration

Demonstration

Reinforcement

Black Board Work

Closure

Reading

BED 108: Teaching Competency I: 2 credits (50 marks)

b) Integration (6 lessons) and Simulation lessons

(2 lessons) (1 credit) – 25 marks

After practicing 6 skills in micro-teaching, student teacher will give six lessons of minimum 20 minutes duration to integrate the skills which they have practiced. Marks calculated out of 25 are to be given for the integration lessons.

BED 108: Teaching Competency I: 2 credits (50 marks)

Each student teacher will conduct two simulation lessons of minimum 30 minutes duration. Marks calculated out of 25 are to be given for simulation Lessons. Any type of lessons excluding traditional lessons.

The total marks for integration and simulation lessons are to be calculated out of 25.

The total marks for the course BED 108 shall be calculated out of 50.

BED 109: Teaching Competency II:

2 credits (50 marks)

a) Technology based teaching:

(2 lessons) – 50 marks

b) Team teaching

(2 lessons) – 50 marks

c) Lessons using Models of Teaching (2 lessons) – 50 marks

The total marks for the course BED 109 shall be calculated out of 50.

BED 109: Teaching Competency II:

2 credits (50 marks)

- à) Technology based teaching: (2 lessons)
 - 50 marks

Student teacher will conduct two lessons using technology on the peer group. Marks calculated out of 50 are to be given.

BED 109: Teaching Competency II:

2 credits (50 marks)

b) Team teaching (2 lessons) – 50 marks

Student teacher will conduct two lessons based on concept of team teaching. Marks calculated out of 50 are to be given for lessons based on team teaching.

BED 109: Teaching Competency II: 2 credits (50 marks)

c) Lessons using Models of Teaching (2 lessons) – 50 marks

Student teacher will conduct two lessons based on any two models of teaching suitable for the course BED 107- Pedagogy of school subjects which s/he has chosen. Marks calculated out of 50 are to be given for lessons based on models of teaching.

The total marks for the course BED 109 shall be calculated out of 50.

Micro-teaching

- Dr. Allen and his group evolved Microteaching in 1963 in America.
 - Micro-teaching is a teacher training technique which helps the teacher trainee to master the teaching skills.
 - It requires the teacher trainee
 - 1. to teach a single concept of content
 - 2. using a specified teaching skill
 - 3. for a short time
 - 4. to a very small member of pupils

Micro teaching...

A method of teacher training/ teaching technique,.

Simplifies the complex teaching process so that the student-teacher can cope with it.

Scaled Down Teaching Encounter

Teaching reduced in Class size, Concept, time and number of pupils.

Micro-teaching...

- •Teaching of a small unit of content to the small group of students (6-10 number) in a small amount of time (5-10 min.)
- •To train inexperience student-teachers for acquiring teaching skills.
- •To improve the skills of experience teachers.

•

Objectives of Microteaching

1. To enable teacher trainees to learn and assimilate new teaching skills under controlled conditions.

2. To enable teacher trainees to master a number of teaching skills.

3. To enable teacher trainees to gain confidence in teaching.

Micro Teaching Process

Class size → reduced to about 5-10 pupils.

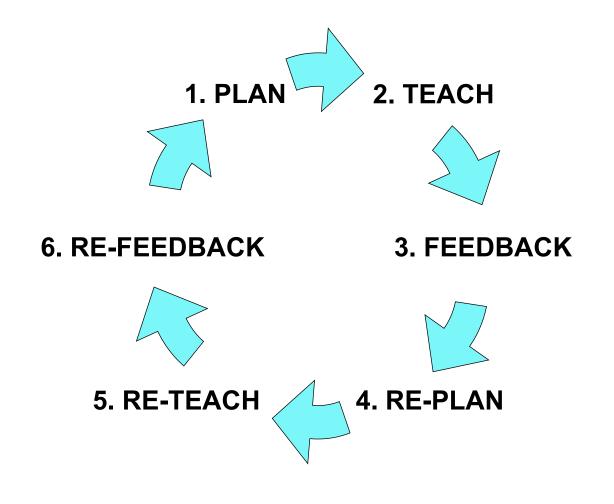
• Length of the lesson → reduced to about 5-10 minutes.

• Focus → one teaching skill at a time; and not on the content of the lesson.

Components of Micro Teaching

- The teacher trainee
- Students [5-10]
- Observers [2]
- Supervisor [Teacher Educator 1]

Micro Teaching Cycle



I. Planning

- Selection of a particular skill
- Presentation of a model demonstration lesson- a particular skill
- Observation of the model lesson
- Criticism of the model lesson
- Preparation of the micro lesson plan

II. Teaching

OBSERVATION OF TEACHING SKILL

- Peer/college Supervisors
- Ratings based on frequencies
- Can be recorded in a tape recorder or on a videotape

III. Feedback

- Individual feedback to student teachers.
- Include the tallies and ratings on observation schedule
- Interpretation about the performance.

Microteaching Setting

	0 0			
1. Time				
a. Teach	5 Minutes			
ь. Feedback	5 Minutes			
c. Re-Plan	20 Minutes			
d. Re-Teach	5 Minutes			
e. Re-Feedback	5 Minutes			
	40 Minutes			
2. No. of student teacher	s in a 5-10			
group				
3. Supervisor				
4. Feedback by the peer and supervisor				

Characteristics of Microteaching

- 1. Duration of teaching as well as number of students are less.
- 2. Content is divided into smaller units.
- 3. Only one teaching skill is considered at a time.
- 4. Provision of immediate feedback.
- 5. In micro teaching cycle, there is facility of replanning, re-teaching and re-evaluation.
- 6. All the faults of the teacher are observed.
- 7. The problem of discipline can also be controlled.

Micro Teaching and Traditional Teaching

🔋 Traditional Teaching

- 1. Class consists of 40 to 60 students.
- The teacher practices several skills at a time.
- The duration is 40 to 45 minutes.
- Immediate feed-back is not available.

Micro teaching

- 1. Class consists of a small group of 6 to 10 students.
- 2. The teacher takes up one skill at a time.
- 3. Duration of time for teaching is 5 to 7 minutes.
- 4. There is immediate feedback.

Contd. Traditional Teaching

- 5. There is no control over situation.
- 6. The role of the supervisor is vague (not clear).
- 7. Pattern of classroom interaction cannot be studied.

Micro teaching

- 5. Teaching is carried on under controlled situation.
- 6. The role of the supervisor is specific and well defined to improve teaching.
- 7. Pattern of classroom interaction can be studied objectively.

Skills of Micro teaching Techniques

- 1. Set Induction
- 2. Illustration
- 3. Questioning
- 4. Stimulus Variation
- 5. Demonstration
- 6. Reading
- 7. Reinforcement
- 8. Narration
- 9. Black-board Writing
- 10. Closure

Advantages of Microteaching

- 1. It focuses on sharpening and developing specific teaching skills and eliminating errors.
- 2. It enables understanding of behaviours important in class-room teaching.
- 3. It increases the confidence of the learner teacher.
- 4. It is a vehicle of continuous training for both beginners and for senior teachers.
- 5. It provides experts supervision and constructive feedback.

Summary

- *Microteaching involves presentation of micro lesson
- *Audience....small group of peers.
- *Feedback given by peers role playing as students
- *Participants learn about strengths & weakness in themselves as teachers
- Plan strategies for improvement in performance

Lesson Note

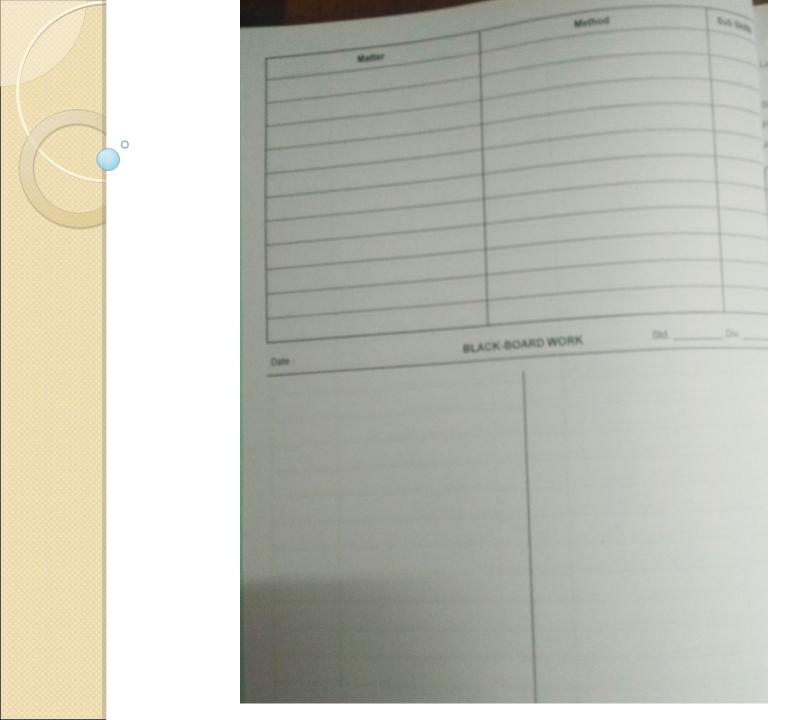
 It is a Systematic and detailed plan of teaching prepared by the teacher by considering all the points and sub points of content, teaching, teaching skills and evaluation of the learning of the students.

Lesson No. Teach	ACHING LESSON NOTE Date	Rell No.
Matter	Method	Sub Skills

MICROTEACHING LESSON NOTE

Lesson No.		D 11.2	T
Teach		Roll N	No.
Re-teach			
	Skill	Date	
Subject			
Previous Knowledge of the Clas	S		
Apparatus			

Matter	Method	Sub Skills
Introduction	(Teachers' activity)? (Teachers' activity)?	
Statement of Aim:		
Presentation	(Teachers' activity)?	
	(Teachers' activity)	
Recapitulation Application?	(Teachers' activity)	
Home Assignment	(Teachers' activity)	



BLACK BOARD WORK

Date Subject Std. Div.

Title of the Unit

Content Content

Statement Question Diagrams

Important words- meanings Figures

Diagrams/ Figures Solution

Solution Answers

Answers

