

PART VI

FACULTY OF HUMANITIES AND SCIENCES SPECIFIC REGULATIONS FOR THE FACULTY OF HUMANITIES AND SCIENCES

152.0 SHORT TITLE AND COMMENCEMENT

These regulations shall be called "Specific Regulations for the UG, PG, M. Phil. and B.Ed. programmes of the Dr.MGR Educational and Research Institute, Deemed University". These regulations are applicable to the students who are admitted to UG, PG, M. Phil. and B.Ed. programmes in this university.

SECTION B

REGULATIONS FOR B.Ed. PROGRAMME

162.0 PREAMBLE

Teacher preparation course for secondary education generally known as B. Ed. is a professional course that prepares teachers for upper primary/middle level (classes VI-VIII), Secondary (classes IX-X) and Senior Secondary (Classes XI-XII) levels.

163.0 ELIGIBILITY FOR ADMISSION TO THE COURSE

163.1 The candidates who have undergone 10+2+3(15) or 11+1+3(15) pattern of study and passed the X and XII examinations conducted by the respective State Board or CBSE or any other recognized Board of Education/Examination and UG Degree examination of the UGC approved universities in any one of the school subjects offered by the Directorate of School Education at the Secondary or Higher Secondary Education level are eligible for admission to B.Ed. programme.

163.2

- a) Candidates who have done their UG degree in Applied Mathematics can apply for Mathematics
- b) Candidates who have done their UG degree in Applied Physics, Geo-Physics, Bio-Physics and Electronics can apply for Physical Science
- c) Candidates who have done their UG degree in Bio-Chemistry and Applied Chemistry can apply for Physical Science.
- d) Candidates who have done their UG degree in Bio-Technology, Plant Biology, and Plant Bio-Technology can apply for Biological Science.
- e) Candidates who have done their UG degree in Environmental Science

and Microbiology can apply for Biological Science.

- f) Candidates who have done their UG degree in Applied Geography can apply for Geography.
- g) Candidates who have done their UG degree in Computer Science, Information Technology and Computer Application etc., can apply for Computer Science.

164.0 **DURATION OF THE PROGRAMME**

The course of the B. Ed. degree in Regular shall be of one academic year. The required minimum working days for teaching-learning will be as per the norms of NCTE and given by the University. The terms and vacations of the course shall be as prescribed by the University from time to time.

165.0 **MEDIUM OF INSTRUCTION AND EXAMINATION**

- a) Medium of Instruction - Tamil or English
- b) Medium of the Examination - Tamil or English.

166.0 **ELIGIBILITY FOR ADMISSION TO EXAMINATION**

166.1 A candidate will be admitted to write the B. Ed. final examination, if he/she secured a minimum of 80% of attendance during the course of study.

- a) A Student-Teacher must have 80% of attendance for Theory classes and Practical work.
- b) A Student – Teacher should complete all Practical Work assigned in each of the Syllabus.
- c) A Student – Teacher have to obtain completion certificate of Theory and Practical work from Head of the institution.
- d) Unless and until he/she obtains such a certificate, he/she will not be allowed to appear for the university examination.

166.2 ATTENDANCE %

S. NO	ATTENDANCE % INTERNAL	MARKS
1.	95% - 100%	5
2.	90% - 95%	4
3.	85%- 90%	3
4.	80% - 85%	2

167.0 COURSE STRUCTURE

167.1 THEORY SUBJECTS

GROUP A

CORE SUBJECTS

(All the three Core Papers are compulsory)

S. NO	CORE PAPER	NAME OF THE PAPER
1.	PAPER – I	Philosophical Foundation of Education
2.	PAPER – II	Psychological Foundation of Education
3.	PAPER – III	Educational Innovations and Technology

GROUP B

PAPER IV – SUBJECT

Student should take up any ONE among the following papers.

S. NO	ELECTIVE PAPER	NAME OF THE PAPER
1.	Paper-IV	Environmental Education
2.		Population Education
3.		Guidance & Counseling
4.		Peace Education
5.		Human Rights Education

GROUP C

OPTIONAL SUBJECTS

SCHOOL SUBJECT – ORIENTED METHODOLOGY COURSES

Graduates and Post-Graduates who have offered Tamil or English as their main subject of study can offer both the optional subjects from the same subjects namely, Tamil or English as the case may be.

All graduates shall offer their respective major subject of study as Optional-II. Optional –I may be the subject they may opt from their ancillary/Tamil/English. Each student has to choose TWO school subject – oriented methodology subjects from the list. The candidate can choose the optional subjects as per the following table.

S. No.	SCHOOL SUBJECT	OPTIONAL SUBJECT
1.	English	English I & II
2.	Tamil	Tamil I & II
3.	Mathematics, Applied Mathematics	Mathematics & Physical Science or Computer Science or Language (Tamil-I/English-I)

4.	Physics, Applied Physics, Geo Physics, Bio Physics, Electronics, Chemistry, Bio Chemistry, Applied Chemistry.	Physical Science and Biological Science or Computer Science or Language (Tamil-I/English-I)
5.	Botany, Zoology, Microbiology, Bio-Technology, Plant Biology, Plant Bio-Technology, Environmental Science	Biological Science and Physical Science or Language (Tamil-I/English-I)
6.	History, Geography, Political Science	Social Studies and Language (Tamil-I/English-I)
7.	Computer Science, Information Technology, Computer Application	Computer Science and Physical Science or Mathematics or Language (Tamil-I/English-I)
8.	Home Science	Home Science I & II
9.	Economics	Economics I & II
10.	Commerce	Commerce I & II

167.2 PRACTICUM COMPONENT

INTERNSHIP and TEACHING PRACTICE – The Practice Teaching will have to be undergone in a recognized High/Higher Secondary/Matriculation /Matriculation Higher Secondary or Senior Secondary School. The duration of the internship will be 40 working days.

PRACTICUM

GROUP A INTERNSHIP & TEACHING PRACTICE Practical – I

PRACTICAL SUBJECT	OPTIONAL-I	OPTIONAL – II	TOTAL
Teaching competency	100	100	200

GROUP B Teaching Practice Based Records Practical – II (GROUP – B & C)

S.N	Records	Optional-I	Optional – II	Total
1.	Lesson Plan	25	25	50
2.	Microteaching	10	10	20
3.	Test & Measurement	10	10	20
4.	Textbook Review/Question Bank	10	10	20
5.	Observation	10	10	20
6.	Educational Technology(Power	35	35	70
	Total	100	100	200

GROUP C
SCHOOL BASED AND COMMUNITY BASED ACTIVITIES

S. NO	RECORDS	MARKS
1.	Yoga & Health Education Records	10
2.	Physical Education Record	10
3.	Holistic Personality Record	10
4.	Camp & Community Service Record	10
5.	Diagnostic Test-Opt –I & Opt-II	20
6.	Psychology Record	30
7.	Case Study-Two Individuals	10
8.	Action Research	10
9.	Teaching Aids-Opt-I & Opt-II	20
10.	Institutional Study Record	10
11.	SUPW Record	10
12.	Album-Optional-I	10
13.	Album-Optional-II	10
14.	Album-SUPW	10
15.	Album- Physical & Health Education	10
16.	Album-EVS	10
	Total	200

168.0 **SCHEME OF EVALUATION**

S. NO	TITLE OF THE PAPER	MARKS ALLOTTED		
		External	Internal	Total
Theory				
1.	Core Paper-I Philosophical Foundation of Education	75	25	100
2.	Core Paper - II Psychological Foundation of Education	75	25	100
3.	Core Paper – III Educational Innovations and Technology	75	25	100
4.	Elective: Environmental Education Population Education Guidance & Counseling Peace Education Human Rights Education	75	25	100
5.	Optional-I Methodology of Teaching English Methodology of Teaching Tamil Methodology of Teaching Commerce – I Methodology of Teaching Economics – I Methodology of Teaching Home Science – I	75	25	100

6.	Optional –II Special English Special Tamil Methodology of Teaching Mathematics Methodology of Teaching Physical Science Methodology of Teaching Biological Science Methodology of Teaching Social Science Methodology of Teaching Computer Science Methodology of Teaching Commerce – II Methodology of Teaching Economics –II Methodology of Teaching Home Science - II	75	25	100
	Total	450	150	600
Practical				
7.	Practical I – Teaching Competency	-	200	
8.	Practical II – Teaching Practice based Records and Field Activities	-	400	
	Total	-	600	600
Grand Total		450	+ 750	= 1200

168.1 EVALUATION

Internal Evaluation of Practical Work will be based on Practical assignments, performance of school and community activities and evaluation of teaching practice including submission of Reports/Records pertaining to these activities

		MARKS
Theory	-	600
Practicum	-	<u>600</u>
Grand Total	-	<u>1200</u>

168.2 SCHEME OF THEORY VALUATION

1.	External Valuation Marks	75
2.	Internal Valuation Marks	25
	Examination	10
	Assignments	05
	Seminar	05
	Marks for Attendance	05
	Total	100

168.3 QUESTION PAPER PATTERN

Each theory subject question paper will be designed for 3 hours in three sections Part-I, Part-II and Part-III, with the number of questions and allotment of marks as described below.

Section	Type of Question	Marks	Total
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Part-I	Very Short answers (10 questions out of 12)	10×2	20
Part-II	Short answer (5 questions out of 8)	5×5	25
Part-III	Two Essays with internal choice	2×15	30
	Total Marks		75

168.4 PRACTICAL EXAMINATION BY BOARD OF SUPERVISING EXAMINERS

The board will examine the teaching competency and Practical work of every student and shall report to the university with the marks awarded to each student in the two divisions namely Practical I (Group A) and Practical II (Group B & C) in the Practical Examination viz., evaluation of teaching competence/Practical records/work books and evaluation of school and community based field activities.

Students should maintain workbooks/record note books and reports of the activities related to all practicum components under Practical I & II. Records of the lessons taught and assessment of teaching competence and skills shall be made available for scrutiny. The final reports/records/work books shall be made available for the Board of Supervising Examiners, whose decision on the marks to be awarded shall be final.

169.0 **PASSING MINIMUM**

Every candidate should appear for all papers in the Written and the Practical examination in the first attempt. A candidate should be awarded the B.Ed. degree only if he/she has passed in both, the Practical and the written examinations.

A candidate who failed in one or more papers in the written examination shall be permitted to appear again only for those papers in which he/she failed. A candidate who failed in the Practical examinations and passed in the written examinations shall be deemed to have failed in the Practical examination only and shall be permitted to appear again for the same.

Candidate shall be declared to have passed the written examination if he/she secures not less than 50 % in each of the six papers, with a minimum of 45% in the external examination in each paper.

A Candidate shall be declared to have passed the Practical examinations, if he/she secures **(a) not less than 50% in the Practical examination in the teaching competence in each of the 2 optional subjects and (b) not less than 50% of the marks allotted for the other Educational Practical. (c) Total Credits required for B.Ed. degree is 56.**

170.0 CLASSIFICATION OF SUCCESSFUL CANDIDATE

Successful candidates shall be classified separately for

- (a) The written examination and
- (b) The Practical examination

In each case, candidates who passed the examinations in the first attempt and secured not less than 60% of total marks shall be placed in the First class, and those who obtain between 50% and 59% shall be placed in the Second class. Candidates who do not pass all the papers and in the practicum in the first attempt shall be declared to have passed in the second class irrespective of the marks they secured.

171.0 AWARD OF LETTER GRADES

All assessments of a course will be done on relative grading basis and letter grades, each carrying certain points will be awarded, as details below.

S. No.	Letter Grade	Grade Points
1.	H	90 - 100
2.	S	80 - 89
3.	A	70 - 79
4.	B	60 - 69
5.	C	50 - 59
6.	F	00(Failure)
7.	I	00(Incomplete)
8.	W	00(Withheld)
9.	AB	Absent

"F" denotes failure due to poor performance.

"I" denotes incomplete.

"W" denotes withheld.

"AB" denotes Absent