

# MOUNT CARMEL COLLEGE OF TEACHER EDUCATION FOR WOMEN

Muttambalam P.O., Kanjikuzhy, Kottayam- 686004 (Recognised by NCTE, Affiliated to Mahatma Gandhi University)

# **CRITERION II**

**2.6 Evaluation Process** 

**METRIC: 2.6.2** 

2.6.2 Mechanism of internal evaluation is transparent and robust and time bound; Institution adopts the following in internal evaluation

• Copy of university regulation on internal evaluation for teacher education



Prof. (Dr.) Suma Joseph Principal Mount Carmel College of Teacher Education for Women Kottayam- 686 004

Email ID:mountcarmeltrainingcollege@gmail.com

www.mountcarmelcollege.ac.in

# MAHATMA GANDHI UNIVERSITY KOTTAYAM, KERALA



# TWO YEAR BACHELOR OF EDUCATION (B.Ed.) REVIEWED DEGREE PROGRAMME

# CREDIT AND SEMESTER SYSTEM WITH GRADING Reviewed w. e. f July2018

# BOARD OF STUDIES IN EDUCATION (UG) MAHATMA GANDHI UNIVERSITY 2018

# **BOARD OF STUDIES (PASS)**

Dr. Varghese K Cheriyan	Chairman, Board of Studies
	St. Joseph's Training College
	Mannanam, Kottayam
Dr. Sunila Thomas	Titus II Teachers College, Thiruvalla
Dr. S. M Anitha	N S S Training College, Changnacherry
Dr. Shaiju Francis	St. Joseph's Training College Mannanam
Mr Pramod Thomas Georg	ge Titus II Teachers College, Thiruvalla
Dr. Jaya Jaise	School of Pedagogical Sciences, M G University
Dr. V Sreekumar	N S S Training College, Changnacherry
Dr. Suma Joseph	Mount Carmel College of Education
Mrs Jaya P. J	Mount Carmel College of Education
Dr. Bindu David	St. Thomas College of Teacher Education, Pala.
Dr. Jayasree N	N S S Training College, Pandalam

# PREFACE

As per the NCTE regulations 2014 a two year B.Ed curriculum was structured and implemented in 2015. Two batches have passed out since the implementation and a need was thus felt among the teaching and student community for minor modifications with regard to the content in the syllabus of theory and practicals. It is at this juncture that the Board of Studies (UG) initiated this venture to review the two year B.Ed curriculum.

As an initial step, a review sub-committee was formed with Dr. Sunila Thomas as convener and Dr. Anitha S M, Dr. Shaiju Francis and Mr. Pramod Thomas George as members. The review committee invited feedback and suggestions from students, teachers and stakeholders via mail. For reviewing the syllabus, several meetings of BOS members were arranged. As workshop was arranged from 22/5/18 to 24/5/18 with teachers of various training colleges and members of Board of Studies as conveners for various courses. Based on the suggestions and recommendations from subject experts, the syllabus was reviewed with minor modifications.

We deeply acknowledge with gratitude the whole hearted cooperation rendered by honorable Vice Chancellor Dr. Babu Sebastian, Pro Vice Chancellor Dr. Sabu Thomas, Registrar Prof. M R Unni, Dean, faculty of education, Dr. T V Thulaseedharan, Syndicate Members and subject experts from various training colleges.

> Dr. Varghese K Cheriyan Chairman Board of Studies in Education (UG) Mahatma Gandhi University

Kottayam 18/06/2018

# **CURRICULUM VISION**

Enrichment of the new generation teachers with values and life skills, equip them to be professionally competent, adaptable and socially committed to meet the challenges of tomorrow and to become the transmitters, inspirers and promoters of children's eternal quest for knowledge

#### The Vision Highlights

- Facing the challenges of Education in the modern world.
- Development of Teacher Competence, Sensitivity and Teacher Motivation.
- Laying importance on professional preparation.
- Making conformity with the values enshrined in the constitution.
- Moulding teachers to be technologically competent.
- Knowing of ICT enabled curriculum and e-learning.
- Realizing the importance of inclusive education and gender issues.
- Imbibing Yoga, Health and Physical Education for future life styles.
- Knowing about the 'nature' and measures for environmental sustainability.
- Nurturing children's creativity and aesthetic sensibilities.
- Realizing the importance of evidence based performance assessment.
- Experiencing life skill training.

#### **GENERAL OBJECTIVES**

Structuring of the curriculum for two year B Ed programme is designed to enable the student teacher to:

- uphold the value system based on the cultural, social, political and moral bases of Indian society.
- 2. identify and solve the prevalent major social and environmental issues / challenges and equip the classroom learner to face those challenges.
- 3. develop teacher competence, sensitivity and teacher motivation.
- 4. get ready for professional preparation.
- 5. become technologically competent and realize the importance of ICT and elearning.
- 6. apply the theoretical and practical information to get a holistic understanding about the importance of nurturing positive attitudes, skills and healthy behavior for living in the present and future.
- imbibe the aptitude for understanding the principles and practices related to the varied psychological, sociological and philosophical areas to facilitate productive cognition.
- 8. focus on communicative English which will help the student teachers to communicate well in diverse settings and groups.
- conceptualize different formal and informal evidence based performance assessment strategies and develop ability to evaluate the continuous intellectual, social and physical development of the learners.
- 10. enhance drama and art education to nurture children's creativity and aesthetic sensibilities.
- 11. enhance the critical thinking skills through strategies that encourage precise approach to inquiry, collaboration and active participation in the classrooms.
- 12. acquire the right attitude with qualitative commitment using multiple levels of tools and techniques.

# CURRICULUM REGULATIONS, 2015 (WITH EFFECT FROM 2015 ADMISSIONS)

## 1. TITLE

These regulations shall be called "Regulations for the Two Year B.Ed. Programme" under Credit and Semester System with Indirect Grading, 2015.

#### 2. SCOPE

Applicable to Regular B.Ed. programme conducted by Mahatma Gandhi University, Kottayam with effect from 2015-2017 Admissions.

The Programme conducted in distance /off campus and private registration shall not come under

the purview of this regulation.

The provisions herein supersede all the existing regulations for the regular B.Ed. programme to the extent herein prescribed.

#### 3. **DEFINITIONS**

**Programme**: - Programme means a patterned combination and sequences of courses in the discipline education spreading over four semesters, according to the regulations, the successful completion of which would lead to the award of the degree.

Semester: Semester means a term consisting of a minimum of 600 contact hours distributed over

100 working days exclusive of admission and examination days within 20 academic weeks.

Academic week: Academic week is a unit of five working days in which distribution of work is

organized from day one to day five, with six contact hours on each day. A sequence of 20 such academic weeks constitutes a semester.

Credit: Credit is a unit of input measured in terms of student's study hours devoted to various

aspects of the teaching-learning process. One credit for the B.Ed. programme is deemed equivalent

to 20 study hours. Students can earn and accumulate credits on the basis of the number and types of

tasks, they have successfully completed. All the tasks that carry credits are compulsory.

**Course**: Course means a complete integrated series of instructional content/lessons which are identified by a common title and will be taught and evaluated within a semester.

Core course: Core course means a course that comes under the category of courses which is

compulsory for all students undergoing B. Ed. Programme.

**Pedagogic Course**: - Pedagogic Course means a course in the subject of specialization within the B.Ed. Programme.

Associate Course: Associate Course means a course which would enrich B.Ed. Programme.

**College Coordinator**: College Coordinator is a teacher nominated by the college staff council to coordinate the continuous evaluation undertaken by various course coordinators within the college. He/ She shall be nominated to the college level monitoring committee.

Course coordinator: Course coordinator is a teacher nominated by the college to coordinate the

continuous evaluation undertaken in that course.

**Staff Council**: Staff Council means the body of all teachers of the college. **Faculty Advisor**: Faculty Advisor means a teacher from the college nominated by the staff council who will advise the students in the academic matters.

**Grace Marks**: Grace Marks shall be awarded to candidates as per the University Orders issued from time to time.

**Grade**: Grade means a letter symbol (eg: A, B, C, etc.) which indicates the broad level of performance of a student in a Course/ Semester/ Programme.

**Grade Point**: Grade point is the numerical indicator of the percentage of marks awarded to a student in a course.

Words and expressions used and not defined in this regulation shall have the same meaning assigned to them in the University Act and Statutes.

# 4. ELIGIBILITY FOR ADMISSION AND RESERVATION OF SEATS:

Eligibility for admission, Norms for admission and Reservation of seats for B.Ed. Programme shall be according to the rules framed by the University and Government from time to time.

# 5. **DURATION**

Duration of B.Ed. programme shall be 4 semesters spread over two years.

The duration of odd semester shall be from June to October and that of even semesters from November to March. There shall be three days semester break after each semester and two months vacation during April and May in every academic year.

A student may be permitted to complete the programme, on valid reasons within a period of three

years from the date of admission to the programme.

**Re-admission**: Those candidates who discontinue the course can be given the provision of readmission if otherwise eligible as long as the same scheme exists. If there is a change in the scheme any time later, candidate will have to join the course as a fresh entrant, if otherwise eligible.

Transitory regulations: Whenever a course/ scheme of instruction is changed in a particular year,

two more examinations immediately following thereafter shall be conducted according to the old

syllabus/ scheme. Failed candidates or candidates who could not appear for these examinations

have to attend classes for the new course, according to the changed syllabus/ regulations.

#### 6. **REGISTRATION**

The strength of students for the programme shall be in accordance with the NCTE Regulations, Government rules and orders and University rules

Each student shall register for the course in the prescribed registration form in consultation with the faculty advisor within two weeks from the commencement of each semester. Faculty adviser shall permit registration on the basis of the preferences of the students and availability of seats.

The number of courses/ credits that a student can take in a semester is governed by the provisions in these regulations pertaining to the minimum and maximum number of credits permitted.

A student can opt out of a course/ courses registered subject to the minimum credits requirement within seven days from the commencement of the semester.

The college shall send a list of students registered for B.Ed. Programme in each semester giving the details of courses registered including repeat course to the University in the prescribed form within 20 days from the commencement of the semester.

#### 7. MEDIUM OF INSTRUCTION

The medium of instruction shall be English for all courses. However, in case of Languages, instruction may be given partly in the language concerned. Medium of examination shall be English/ Malayalam.

#### 8. ATTENDANCE

A student shall be considered to have satisfactory attendance to appear the examination if he/she attends not less than 80% of the working days for all the theory courses and practicum and 90% of the working days for 20 weeks (4+16) School Internship. Condonation of shortage of attendance shall be as per existing University statutes and rules. Candidates with shortage of attendance beyond the condonable limit will not be eligible to register for End Semester University Examination. In such cases the candidate has to repeat the programme/course by taking readmission with the concurrence of the University. Condonation of attendance shall be limited to once during the entire programme.

All the courses carrying credits/grades should be compulsorily attended by all the candidates for the successful completion of the programme. Only such candidates are permitted to register for the End Semester University Examination.

Candidates who register his/her name for the End Semester University Examination for a semester will be eligible for promotion to the next semester.

A student who has completed the entire curriculum requirement, but could not register for the semester examination can register notionally for getting eligibility for promotion to the next semester subject to the concurrence of University.

All the practical works (Engagement with the field) related to all the courses have to be compulsorily completed by all the students to be eligible for appearing for the practical examination of the External Practical Board.

Students who are eligible/have attended the practical examinations of the External Practical Board, alone will be permitted to register for theory examinations.

#### 9. EXAMINATION

The evaluation of each theory course shall contain two parts.

- (a) Internal or In Semester Assessment (ISA)
- (b) External or End Semester Assessment (ESA) The evaluation of practical course shall be conducted by internal or In Semester Assessment. Standardization of the assessment shall be done by external examination board constituted by the University.

There will be no supplementary examinations. For reappearance / improvement, the students can reappear along with the next batch.

A candidate who has not secured minimum marks/ credit in internal examinations can re-do the same in concurrence with the University. They should register and reappear for external examination along with the subsequent batch.

A candidate who has not secured minimum marks/ grades in external examinations in any of the course/ courses can reappear for the same within the specified period mentioned in 5.3.

A candidate who has secured minimum marks/ grades in external examinations in all the courses and fails to get semester minimum has to reappear for all the courses within the specified period mentioned in 5.3.

A candidate who failed to secure minimum grade points in any of the courses of B.Ed. programme, can re-do the same with the ensuing batch in concurrence with the University.

All courses shall have unique alphanumeric code. Each teacher working in affiliated institutions shall have a unique identification number and this number is to be attached with the codes of the courses for which he/she can perform examination duty.

#### 10. CREDIT POINT AND CREDIT POINT AVERAGE

Credit Point (CP) of a course is calculated using the formula,

 $CP = C \times GP$ , Where C = Credit, GP = Grade Point

Credit Point Average (CPA) of a Semester / Programme is calculated

using the formula,

 $CPA = \underline{TCP}, Where TCP = Total Credit Point$ TC TC = Total Credit

Semester Credit Point Average shall be denoted as SCPA and Cumulative Credit Point Average as CCPA.

Cumulative Credit point Average (CCPA)

#### <u>= SCPA I + SCPA II + SCPA III + SCPA IV</u> 4

where, SCPA is Credit Point Average (CPA) of a Semester

For all courses (Theory and Practical), grades are given on a 7 point scale based on the total percentage of marks as given below. For theory courses total mark is calculated by adding internal and external marks. For practical courses total mark is calculated by considering the internal assessment of each component during 1<sup>st</sup> semester and that of 2<sup>nd</sup>, 3<sup>rd</sup> and 4<sup>th</sup> semesters are calculated by considering internal marks and the standardization procedure executed by the respective external examination boards.

Percentage of Marks	Grade	Grade Point
90 and above	A+ - Outstanding	10
80-89	A - Excellent	9
70-79	B - Very Good	8
60-69	C - Good	7
50-59	D - Satisfactory	6
40-49	E - Adequate	5
Below 40	F - Failure	4

Note: Decimals are to be rounded to the next whole number

Overall grade and Semester grade for the B. Ed. Programme is calculated on a 7 point scale. Grades for the different semesters and overall programme are given based on the corresponding **CPA** as shown below.

# Grades for the different semesters and overall programme based on the corresponding CPA

СРА	Grade
Above or equal to 9.5	A+ - Outstanding
Above or equal to 9, but below 9.5	A - Excellent
Above or equal to 8, but below 9	B -Very Good
Above or equal to 7, but below 8	C - Good
Above or equal to 6, but below 7	D – Satisfactory
Above or equal to 5, but below 6	E –Adequate
Below 5	F – Failure

For a pass in the examination of B.Ed. programme, a candidate should secure a minimum of E Grade (CPA= 5) in aggregate for each semester with a minimum of E Grade (40% marks) in each theory course and D Grade (50% marks) for each practical course (Engagement with the field) and viva-voce. A separate minimum of 30% marks each for internal and external assessment of all individual theory courses is required for pass for a course.

#### 11. GRIEVANCE REDRESSAL MECHANISM

Internal assessment shall not be used as a tool for personal or other type of vengeance. A student has all rights to know, how the teacher arrived at the marks. In order to address the grievance of students a three-level Grievance Redressal mechanism is envisaged. A student can approach the upper level only if grievance is not addressed at the lower level.

**Level 1: Dept. Level**: The department cell chaired by the College Coordinator; and the Course Coordinator and the Faculty advisor, as members.

**Level 2**: **College Level**: A committee with the Principal as Chairman, College Coordinator; Course Coordinator and Faculty advisor, as members.

**Level 3**: **University Level**: A Committee constituted by the Vice-Chancellor as Chairman and Pro-Vice-Chancellor, Convener - Syndicate sub-committee on Students Discipline and Welfare, Chairman- Board of Examinations as members and the Controller of Examinations as member-secretary.

#### 12. INTERNAL ASSESSMENT

The internal assessment of all components of theory courses are to be published before the University Examinations and are to be acknowledged by the candidates. All the details of internal assessment are to be kept in the college for two years after the end of the programme and shall be made available for verification by the University if needed. All the documents and records pertaining to the practical courses shall be made available before the External Examination Board constituted by the University. The responsibility of internal assessment is vested on the course coordinator. If any irregularities are found in the matter of examination, it shall be reported to the University.

#### 13. MARK CUM GRADE CARD

The University under its seal shall issue to the students a MARK CUM GRADE CARD on completion of each semester, which shall contain the following information:

- (a) Name of the University
- (b) Name of the College
- (c) Title of the Programme
- (d) Name of the Semester
- (e) Name and Register Number of the student
- (f) Code, Title, Credits and Max. Marks (Int., Ext. & Total) of each course opted in the semester.
- (g) Internal, External and Total Marks awarded, Grade, Grade point and Credit point in each course opted in the semester
- (h) University Average of the External Exam in each course.
- (i) The total credits, total marks (Max. & Awarded) and total credit points in the semester
- (j) Semester Credit Point Average (SCPA) and corresponding Grade.
- (k) Cumulative Credit Point Average (CCPA) corresponding to Core courses, Pedagogic Courses and Associate Courses (separately and together) and whole programme, as the case may be.
- (I) The final Mark Cum Grade Card issued at the end of the final semester shall contain the details of all courses taken during the final semester examination and shall include the final grade/marks scored by the candidate from **I to III** Semesters, as the case may be, and the overall grade/marks for the total programme.
- **14.** There shall be **3 level monitoring committees** for the successful conduct of the Programme. They are:

**Level 1: Dept. Level**: The department cell chaired by the College Coordinator; and the Course Coordinator and the Faculty advisor, as members.

**Level 2**: **College Level**: A committee with the Principal as Chairman, College Coordinator; Course Coordinator and Faculty advisor, as members.

**Level 3**: **University Level**: A Committee constituted by the Vice-Chancellor as Chairman and Pro-Vice-Chancellor, Convener - Syndicate sub- committee on Students Discipline and Welfare, Chairman- Board of Examinations as members and the Controller of Examinations as member-secretary.

#### **15. TRANSITORY PROVISION**

Notwithstanding anything contained in these regulations, the Vice-Chancellor shall, for a period of one year from the date of coming into force of these regulations, have the power to provide by order that these regulations shall be applied to any programme with such modifications as may be necessary.

#### 16. **PROVISION**

The CBCSS Regulations 2014, now in force are applicable to programme offered by the University to admissions made up to and including the academic year 2014-2015.

# Annexure 1a : Model Mark Cum Grade Card (I Sem) MAHATMA GANDHI UNIVERSITY

Priyadarshni Hills P.O.

Section: Student ID:

Kottayam Date:

## MARK CUM GRADE CARD

:

:

:

:

Name of the Candidate : Name of the College Permanent Register Number (PRN) : Programme Stream Name of Examination

Degree : Bachelor of Education

B.Ed

**English Education** 

First Semester Examination November 2015

					N	Iarks	-					A)		
			Ext	ernal	Inte	ernal	Т	otal	Ð	GP)	GP	ge (L		
Course Code	Course Title	Credits (C)	Awarded (E)	Max	Awarded (I)	Max	Awarded (E+I)	Max	Grade Awarded (G)	Grade Point (GP)	Credit Point (C x GP)	Institution Average (IA)	University Average	Result
	CORE COURSES													
EDU 101	Contemporary India and Education	5	62	80	15	20	77	100	В	8	40	34.32	28.48	Pass
EDU 102	Childhood and Growing up	5	46	80	16	20	62	100	C	7	35	29.34	27.89	Pass
EDU 103	Development and Resources in Educational Technology.	3	37	50	6	10	43	60	В	8	24	18.09	12.34	Pass
	PEDAGOGIC COURSES													
EDU 104.11	Understanding the Discipline of English	3	46	50	6	10	52	60	A	9	27	22.46	20.45	Pass
EDU 105.11	Learning to function as English teacher	3	48	50	7	10	55	60	A+	10	30	26.89	20.34	Pass
	ASSOCIATE COURSES													
EDU 106	Elective	3	38	50	8	10	46	60	В	8	24	16.90	21.98	Pass
	PRACTICAL COURSES													
EDU 107.1	Core	2	-	-	30	40	30	40	В	8	16	12	13	Pass
EDU 107.2	Pedagogic	4	-	-	70	80	70	80	В	8	32	30	29	Pass
EDU 107.3	Health& Physical Education	1	-	-	15	20	15	20	В	8	8	6	5	Pass
EDU 107.4	Drama & Art in Education	1	-	-	15	20	15	20	В	8	8	6	5	Pass
	TOTAL	30						600			244			Pass
	SCPA I : 8.06; SG :	B												

# Annexure 1b : Model Mark Cum Grade Card (IISem) MAHATMA GANDHI UNIVERSITY

Section:

Student ID:

Kottayam
Date:

# MARK CUM GRADE CARD

	ame of the Candidate ame of the College			:										
	ermanent Register Num	ber	(PRN	л. С				Deg	ree :	Bach	nelor	of Edı	ication	
	ogramme		(	:		B	.Ed			2001		01 200	<i></i>	
	ream			:		E	nglis	hEdu	catio	n				
N	ame of Examination		: Second Semester Examination November 201								r 2015			
					1	arks							$\widehat{}$	
			Exte	ernal	Int	ernal	Te	otal	G	<u> </u>	JP)	(IA	(UA	
Course Code	Course Title	Credits (C)	Awarded (E)	Max	Awarded (I)	Max	Awarded (E+I)	Max	Grade Awarded (G)	Grade Point (GP)	Credit Point (C x GP)	Institution Average (IA)	University Average (UA)	Result
	CORE COURSES													
EDU 201	Knowledge and Curriculum	5	62	80	15	20	77	100	В	8	40	34.32	28.48	Pass
EDU 202	Learning and Teaching	5	60	80	16	20	76	100	В	8	40	39.34	37.89	Pass
EDU 203	Assessment for Learning	3	40	50	6	10	46	60	В	8	24	18.09	22.34	Pass
	PEDAGOGIC COURSES													
EDU 204.11	Pedagogical Dimensions of English	3	46	50	6	10	52	60	А	9	27	22.46	20.45	Pass
EDU 205.11	Curriculum and Resource Development in English Education	3	48	50	7	10	55	60	A+	10	30	26.89	30.34	Pass
	PRACTICAL COURSES													
EDU 206.1	Core	4	-	-	75	80	75	80	В	8	32	30.9	31.98	Pass
EDU 206.2	Pedagogic	5	-	-	91	100	91	100	A+	10	50	42.90	40	Pass
EDU 206.3	Health & Physical Education	1	-	-	15	20	15	20	В	8	8	7	6	Pass
EDU 206.4	Drama & Art in Education	1	-	-	15	20	15	20	В	8	8	7	5	Pass
	TOTAL	30						600		259				Pass
	SCPA II 8.63; SG : 1	B												

# Annexure 1c : Model Mark Cum Grade Card (III Sem) MAHATMA GANDHI UNIVERSITY

Section:

Priyadarshni Hills P.O.

:

:

:

:

:

Student ID:

Kottayam

Date:

# MARK CUM GRADE CARD

Name of the Candidate
Name of the College
Permanent Register Number (PRN)
Programme
Stream
Name of Examination

Degree : Bachelor of Education B.Ed EnglishEducation Third Semester Examination November 2015

					М	[arks						A)		
			Exte	ernal	Inte	ernal	Т	'otal	Ð	GP)	( GP	ge (I		
Course Code	Course Title	Credits (C)	Awarded (E)	Max	Awarded (I)	Max	Awarded (E+I)	Max	Grade Awarded (G)	Grade Point (GP)	Credit Point (C x GP)	Institution Average (IA)	University Average	Result
	ASSOCIATE COURSE													
EDU 301	Language Across the Curriculum	3	42	50	8	10	50	60	A	9	27	24.3	18.48	Pass
	PRACTICAL COURSES													
EDU 302.1	Core	4	-	-	72	80	72	80	А	9	36	34.5	27.89	Pass
EDU 302.2	Pedagogic	18	-	-	300	360	300	360	В	8	144	133.13	123.34	Pass
EDU 302.3	Health& Physical Education	2	-	-	36	40	36	40	А	9	18	18.017	10.45	Pass
EDU 302.4	Drama & Art in Education	1	-	-	17	20	17	20	A	9	9	9.1	8.6	Pass
	Viva-voce	2	-	-	35	40	35	40	A +	10	20	18	17	Pass
	TOTAL	30						600			254			
	SCPA III : 9; SG :	A												

#### Annexure 1d : Model Mark Cum Grade Card (IVSem) MAHATMA GANDHI UNIVERSITY Priyadarshni Hills P.O.

Section:

Student ID:

Kottayam Date:

#### MARK CUM GRADE CARD

:

:

:

Name of the Candidate : Name of the College Permanent Register Number (PRN) : Programme Stream Name of Examination

Degree : Bachelor of Education B.Ed

EnglishEducation

Fourth Semester Examination November 2015

				Marks										
		s (C)	External		Internal		Total		arded (G)	int (GP)	t (C x GP)	verage (IA)	/erage (UA)	ult
Course Code	Course Title	Credits (C)	Awarded (E)	Max	Awarded (I)	Max	Awarded (E+I)	Max	Grade Awarded (G)	Grade Point (GP)	Credit Point (C x GP)	Institution Average (IA)	University Average (UA)	Result
	CORE COURSES													
EDU 401	Gender, School and Society	5	62	80	15	20	77	100	В	8	40	54.32	48.48	Pass
EDU 402	Personality Dynamics in Education	5	46	80	16	20	62	100	C	7	35	49.34	47.89	Pass
	PEDAGOGIC COURSE													
EDU 403	Professional Development of English teacher	3	41	50	6	10	47	60	В	8	24	58.09	52.34	Pass
	PRACTICAL COURSES													
EDU 404.1	Core	7	-	-	130	140	130	140	А	9	63	62	53	Pass
EDU 404.2	Pedagogic	6	-	-	110	120	110	120	А	9	54	30	29	Pass
EDU 404.3	Health& Physical Education	1	-	-	15	20	15	20	В	8	8	6	5	Pass
EDU 404.4	Drama and Art in Education	1	-	-	10	20	15	20	В	8	8	6	5	Pass
EDU 404.5	Communicative English	2	-	-	30	40	30	40	В	9	18	17	16	Pass
	TOTAL	30						600			250			

SCPA IV : 8.16, SG : B								
SCPA III :9, SG :A								
SCPA II :8.63, SG :B								
SCPA I :8.06, SG :A								
CCPA OF	8.46	G:B						
PROGRAMME	0.40	U.D						

# Annexure - Reverse side of the Mark Cum Grade Card (common to all semesters) Description of the Evaluation Process

#### **Grade and Grade Point**

Grades and Grade Points are given on a 7-point Scale based on the percentage of Total Marks as given in Table 1

Table 1

%Marks	Grade	Grade Point
90 and above	A+ - Outstanding	10
80-89	A - Excellent	9
70-79	B - Very Good	8
60-69	C - Good	7
50-59	D - Satisfactory	6
40-49	E - Adequate	5
Below 40	F - Failure	4

Overall grade and Semester grade for the B. Ed. Programme is calculated on a 7 point scale. Grades for the different semesters and overall programme are given based on the corresponding **CPA** as shown below.

СРА	Grade
Above or equal to 9.5	A+ - Outstanding
Above or equal to 9, but below 9.5	A - Excellent
Above or equal to 8, but below 9	B -Very Good
Above or equal to 7, but below 8	C - Good
Above or equal to 6, but below 7	D – Satisfactory
Above or equal to 5, but below 6	E – Adequate
Below 5	F – Failure

Credit point (**CP**) of a Course is calculated using the formula  $\mathbf{CP} = \mathbf{C} \times \mathbf{GP}$ , where  $\mathbf{C} = \mathbf{Credit}$ ,  $\mathbf{GP} = \mathbf{Grade}$  Point

Credit Point Average (CPA) of a Semester is calculated using the formula

$$SCPA = \frac{TCP}{TC}$$

Where **TCP** = **Total Credit Point**; **TC** = **Total Credit** 

#### MAHATHMA GANDHI UNIVERSITY, KOTTAYAM

#### **CURRICULUM DESIGN OF TWO YEAR B.Ed. PROGRAMME- 2015**

The Board of Studies in Education (U.G.) proposed the Curriculum Design of Two Year B.Ed. programme in tune with the guidelines of NCFTE (2009), NCTE (2014), and NCERT. The restructured programme shall be implemented with effect from 2015-17 academic year. The layout of the new programme is conceived as comprising of three broader areas as follows:

A.PERSPECTIVES IN EDUCATION - Learner Studies, Contemporary Studies,

**Educational Studies** 

- B.CURRICULUM AND PEDAGOGIC STUDIES Curriculum Studies and Pedagogic Studies
- **C. ENGAGEMENT WITH THE FIELD** Professional capacities, Teacher sensibilities and skills. (School Internship)

G (	Working	Working	Marks		Cr	edits	То	tal
Semester	Days	Hours	Theory	Practical	Theory	Practical	Marks	Credit
Ι	100	600	440	160	22	8	600	30
II	100	600	380	220	19	11	600	30
III	100	600	60	540	3	27	600	30
IV	100	600	260	340	13	17	600	30
Total	400	2400	1140	1260	57	63	2400	120

#### I. PROGRAMME FRAMEWORK

#### **II. COURSE STRUCTURE OF THE PROGRAMME**

#### A. Theory Courses :

Courses	Sem I	Sem II	Sem III	Sem IV
Core Courses	EDU 101 EDU 102 EDU 103	EDU 201 EDU 202 EDU 203		EDU 401 EDU 402
Pedagogic Courses	EDU 104 EDU 105	EDU 204 EDU 205		EDU 403
Associate Courses	EDU 106		EDU 301	

# **B.** Engagement with the field (Practical): Comprised of College Based, School Based and Community Based Practicals

Courses	Semester I	Semester II	Semester III	Semester IV
Core- EPC1,EPC2,EPC3,EPC4	EDU 107.1	EDU 206.1	EDU 302.1	EDU 404.1
Pedagogic- EPC1,EPC2EPC3,EPC4	EDU 107.2	EDU 206.2	EDU 302.2	EDU 404.2
Health & Physical Education, EPC4	EDU 107.3	EDU 206.3	EDU 302.3	EDU 404.3
Drama and Art in Education-EPC2	EDU 107.4	EDU 206.4	EDU 302.4	EDU 404.4
Communicative English- EPC 1				EDU 404.5

#### **NB: EPC-Enhancing Professional Capacities**

- EPC 1-Reading and Reflecting on Texts
- EPC 2-Drama and Art in Education
- EPC 3-Critical Understanding of ICT
- EPC 4- Understanding the Self

#### **III.SEMESTER WISE PROGRAMME FRAME**

#### Semester 1

Category	Course Code	Course Name Instructio			Marks		Credit
Category	Course Coue	Course Maine	Hours	External	Internal	Total	
	Core EDU101	Contemporary India and Education	100	80	20	100	5
	Core EDU102	Childhood and Growing Up	100	80	20	100	5
Theory	Core EDU103	Development and Resources in Educational Technology	60	50	10	60	3
	Pedagogic EDU104	Understanding the Discipline of Education	60	50	10	60	3
	Pedagogic EDU105	Learning to function asteacher	60	50	10	60	3

	Associate- EDU 106	Elective	60	50	10	60	3
	EDU 107.1	Core- EPC1, EPC2, EPC3, EPC4	40		40	40	2
Practical/ Engagem ent with	EDU 107.2	Pedagogic-EPC1, EPC2, EPC3, EPC4	80		80	80	4
the field	EDU 107.3	Health& Physical Education- <b>EPC4</b>	20		20	20	1
	EDU 107.4	Drama and Art in Education- <b>EPC2</b>	20		20	20	1
Semester Total			600	360	240	600	30

# Semester II

Category	Course code	Course name	Instructional Hours		Marks		Credit
			Hours	External	Internal	Total	
	Core EDU201	Knowledge and Curriculum	100	80	20	100	5
	Core EDU202	Learning and Teaching	100	80	20	100	5
Theory	Core EDU203	Assessment for learning	60	50	10	60	3
The	Pedagogic EDU204	Pedagogical Dimensions of	60	50	10	60	3
	Pedagogic EDU205	Curriculum and Resource Development inEducation	60	50	10	60	3
а I	EDU206.1	Core- EPC1,EPC2,EPC3,E PC4	80		80	80	4
Practical/ gement with the Includes School	EDU206.2	Pedagogic- EPC1,EPC2, EPC3,EPC4	100		100	100	5
	EDU206.3	Health& Physical Education- EPC4	20		20	20	1
Enga field	EDU206.4	Drama and Art in Education- <b>EPC2</b>	20		20	20	1
Semester T	otal		600	310	290	600	30

# Semester III

Category	Course	Course name	Instructional		Credit		
e atteger y	Code		Hours	External	Internal	Total	create
Theory	EDU 301	Language Across the Curriculum	60	50	10	60	3
Practical/	EDU302.1	Core- EPC1,EPC2,EPC3,EPC4	80		80	80	4
Engagement with the	EDU302.2	Pedagogic- EPC1,EPC2, EPC3,EPC4,	360		360	360	18
field(Includes School	EDU302.3	Health& Physical Education, <b>EPC4</b>	40		40	40	2
Internship- Phase II)	EDU302.4	Drama and Art in Education- <b>EPC2</b>	20		20	20	1
		Viva-voce	40	40		40	2
Semester	Total		600	90	510	600	30

# Semester IV

	Course	0	Instructional		Marks		Credit
Category	code	Course name	Hours	External	Internal	Total	
	Core EDU401	Gender, School and Society	100	80	20	100	5
Theory	Core EDU402	Personality Dynamics in Education	100	80	20	100	5
	Pedagogic EDU403	Professional Development of Teacher	60	50	10	60	3
	EDU404.1	Core- EPC1,EPC2, EPC3,EPC4	140		140	140	7
Practical/ Engagement	EDU404.2	Pedagogic- EPC1,EPC2, EPC3,EPC4,	120		120	120	6
with the field	EDU404.3	Health& Physical Education- <b>EPC4</b> .	20		20	20	1
	EDU404.4	Drama and Art in Education-EPC2	20		20	20	1
	EDU404.5	Communicative English- EPC 1	40		40	40	2
Semester	Total		600	210	390	600	30
Programme Total			2400	970	1430	2400	120

#### **IV. SCHEME OF ASSESSMENT**

### A . Internal evaluation of theory courses

### a. Theory Courses with Credit 5

Title	No of Tasks @ course	Marks	Total Marks
Internal Test	2	10	20
Practicum	1	10	20

### b. Theory Courses with Credit 3

Title	No. of Tasks @ course	Marks	Total marks
Internal Test	2	5	10
Practicum	1	5	10

# NB: A detailed report of the Practicum is to be prepared by each student teacher for each course.

### **B.** External evaluation of Theory Courses

#### Semester 1

		Duration of examination		Marks			
Course Code	Course name	External (Hrs)	External	Internal	Total		
Core EDU 101	Contemporary India and Education	3	80	20	100		
Core EDU 102	Childhood and Growing up	3	80	20	100		
Core EDU 103	Development and Resources in Educational Technology	2	50	10	60		
Pedagogic EDU 104	Understanding the Discipline of Education	2	50	10	60		
Pedagogic EDU 105	Learning to function as Teacher	2	50	10	60		
Associate EDU 106	Elective	2	50	10	60		

#### Semester II

		Duration of examination		Marks	
Course Code	Course name	External (Hrs)	External	Internal	Total
Core EDU 201	Knowledge and Curriculum	3	80	20	100
Core EDU 202	Learning and Teaching	3	80	20	100
Core EDU 203	Assessment for Learning	2	50	10	60
Pedagogic EDU 204	Pedagogical Dimensions ofEducation	2	50	10	60
Pedagogic EDU 205			50	10	60

# Semester III

Course code	Course title	Hours	External marks	Internal marks	Total marks
Associate Course EDU 301	Language Across the Curriculum	2 hours	50	10	60

# Semester IV

		Duration of		Marks	
Course code	Course name	examination- External (Hrs)	External	Internal	Total
Core EDU 401	Gender, School and Society	3	80	20	100
Core EDU 402	Personality Dynamics in Education	3	80	20	100
Pedagogic EDU 403	Professional Development of Teacher	2	50	10	60

#### **C.** Pattern of Questions

	Number o	f questions	Total	marks
Form of questions	Courses with Credit 5	Courses with Credit 3	Courses with Credit 5	Courses with Credit 3
Very short answer	10	10	10	10
Short answer	8/12	5/6	16	10
Short Essay/Problem Solving	6/9	5/7	24	20
Essay/Higher Order Thinking	2/4	1/2	30	10
Total	35	25	80	50

#### I. LIST OF COURSES A.CORE COURSES

**EDU 101 Contemporary India and Education** 

EDU 102 Childhood and Growing up

EDU 103 Development and Resources in Educational Technology

EDU 201 Knowledge and Curriculum

EDU 202 Learning and Teaching

EDU 203 Assessment for Learning

**EDU301** Language Across the Curriculum

EDU401 Gender, School and Society

**EDU402** Personality Dynamics in Education

#### **B. PEDAGOGIC COURSES**

EDU 104.1 1 Understanding the Discipline of English Education

EDU 104.1 2 Understanding the Discipline of Malayalam Education

EDU 104.1 3 Understanding the Discipline of Hindi Education

EDU 104.1 4 Understanding the Discipline of Sanskrit Education

EDU 104.1 5 Understanding the Discipline of Arabic Education

EDU 104.1 6 Understanding the Discipline of Mathematics Education

EDU 104.1 7 Understanding the Discipline of Physical Science education

EDU 104.1 8 Understanding the Discipline of Natural Science Education

EDU 104.1 9 Understanding the Discipline of Social Science Education

EDU 104.20 Understanding the Discipline of Commerce Education

EDU 104.21 Understanding the Discipline of IT and Computer Science Education

EDU 105.11 Learning to function as English teacher

EDU 105.1 2 Learning to function as Malayalam teacher EDU 105.1 3 Learning to function as Hindi teacher

EDU 105.1 4 Learning to function as Sanskrit teacher

EDU 105.15 Learning to function as Arabic teacher

EDU 105.1 6 Learning to function as Mathematics teacher

EDU 105.1 7 Learning to function as Physical Science teacher EDU 105.1 8 Learning to function as Natural Science teacher EDU 105.1 9 Learning to function as Social Science teacher EDU 105.20 Learning to function as Commerce teacher EDU 105.21 Learning to function as IT and Computer Science teacher EDU 204.11 Pedagogical Dimensions of English EDU 204.12 Pedagogical Dimensions of Malayalam EDU 204.13 Pedagogical Dimensions of Hindi EDU 204.14 Pedagogical Dimensions of Sanskrit EDU 204.15 Pedagogical Dimensions of Arabic **EDU 204.16 Pedagogical Dimensions of Mathematics** EDU 204.17 Pedagogical Dimensions of Physical Science EDU 204.18 Pedagogical Dimensions of Natural Science EDU 204.19 Pedagogical Dimensions of Social Science **EDU 204.20 Pedagogical Dimensions of Commerce** EDU 204.21 Pedagogical Dimensions of IT and Computer Science EDU 205.11 Curriculum and Resource Development in English Education EDU 205.12 Curriculum and Resource Development in Malayalam Education EDU 205.13 Curriculum and Resource Development in Hindi Education EDU 205.14 Curriculum and Resource Development in Sanskrit Education EDU 205.15 Curriculum and Resource Development in Arabic Education EDU 205.16 Curriculum and Resource Development in Mathematics Education EDU 205.17 Curriculum and Resource Development in Physical Science Education EDU 205.18 Curriculum and Resource Development in Natural Science Education EDU 205.19 Curriculum and Resource Development in Social Science Education EDU 205.20 Curriculum and Resource Development in Commerce Education EDU 205.21 Curriculum and Resource Development in IT and Computer Science Education EDU 403.11 Professional Development of an English teacher EDU 403.12 Professional Development of Malayalam teacher EDU 403.13 Professional Development of Hindi teacher EDU 403.14 Professional Development of Sanskrit teacher EDU 403.15 Professional Development of Arabic teacher EDU 403.16 Professional Development of Mathematics teacher EDU 403.17 Professional Development of Physical Science teacher EDU 403.18 Professional **Development of Natural Science teacher EDU 403.19 Professional Development of Social** 

# C. ASSOCIATE COURSE –ELECTIVE

EDU 106.11 Health and Physical Education EDU 106.12 Guidance and Counselling EDU 106.13 Elementary Education EDU 106.14 Environmental Education EDU 106.15 Special Education

Science teacher EDU 403.20 Professional Development of Commerce teacher EDU 403.21 Professional Development of IT and Computer Science teacher

#### VI PROCEDURE OF ASSESSMENT

The performance of student teachers shall be evaluated by both external and internal assessment mechanisms. A student teacher portfolio showcasing all practical and practicum and its internal assessment shall be maintained by every student teacher. It shall be duly signed by course coordinator, college coordinator, and the principal and shall be made available for verification. A separate certificate for Competency Profile together with a college certified digital copy of the best class presented by the student teacher shall be given to him/her along with the University Certificate.

Competency Profile shall be prepared by the institution. The following competencies may be considered for preparing competency profile.

- Knowledge management
- Communication
- Instructional Designing
- Class room Management
- Instructional Management
- Student Assessment
- Student Diagnosis
- Professionalism

#### A. EXTERNAL EVALUATION:

- **i. External evaluation of all theory courses** shall be done by End Semester Examinations conducted by the university.
- ii. **External evaluation of practical courses** in the III and IV semesters shall be done by the examination board constituted by the University from time to time. There shall be no external examination for practical courses in the I and II semesters. The present practice of appointing Zonal Examination Boards on the basis of existing norms shall be continued. In addition, each Zonal Examination Board shall have one expert from the stream of core or associate courses. The examination board of the IV semester shall comprise of the Zonal chairperson and one expert from the stream of Core or Pedagogic courses. The examination board of the III semester shall comprise of the Zonal chairperson and experts from the stream of Pedagogic Courses and Health and Physical Education. The examination board shall evaluate the teaching competence of each student teacher by observing the classroom teaching in the III semester. The examination board shall evaluate all the documentary evidences in the form of records, reports, materials and soft copies in respect of the student teacher portfolio in the respective semesters. The standardization process of internal assessment shall be done by estimating the average of internal and external assessment marks assigned by the Institution and External Board respectively. The institution shall hand over the internal assessment marks only to the Zonal Chairperson/Coordinating Chairperson. It is the duty of the Zonal Chairperson to compile the internal assessment and external assessment marks. If there exists a difference of 20% or above between internal and external assessment, a third evaluation by the Zonal chairperson shall be done. The decision of the Zonal chairperson shall be the final. If any discrepancies are observed in the matter of documental evidences, it shall be reported to the

University. A minimum of 16 school students are to be present for conducting classes for practical examination.

## **B. INTERNAL EVALUATION**

- **i. Internal evaluation of theory courses** shall be done by class tests and the related practicum. Two class tests and one practicum shall be done by all students for every course. The detailed report of internal assessment shall be maintained in the college and shall be produced if needed.
- **ii. Internal evaluation of practical courses** shall be done by means of appropriate instruments and suitable criteria designed and developed by teacher educators or by means of standardized instruments. Details in this regard are given below:

# **SEMESTER I**

COURSE CODE	COURSE NAME	NAME OF PRACTICAL	FIELD	DOCUMENTS TO BE MAINTAINED	CRITERIA FOR ASSES	SMENT	MARK DISTRIB UTION	TOTAL MARKS	CREDIT
EDU 107.1	Core:	Project on socially/educationally relevant issue <b>(Edu 101)</b>	Community	Project report	Report writing (10 pages) <ul> <li>Relevance of the topic</li> <li>Creativity /Novelty</li> <li>Procedure adopted</li> </ul> Timely Submission	-9 Marks -2Marks -4 Marks -3 Marks -1 Mark	10		
		Preparation of a material for a theme on any one adolescent problem <b>(Edu102)</b>	College	Record & Evidence	Theme Learning Material Report Timely Submission	- 2 Marks - 5 Marks - 2 Marks - 1 Mark	10		
		Creation of blog and uploading of any learning material in the blog (Edu 103)	College	Report & Hard copy of the blog page	Creation of blog Learning material Hard Copy Timely Submission	- 6 marks - 2 Marks -1 Mark - 1 Mark	10		
	Associate: Elective	Study on prevailing practices of respective elective course in schools/community	College	Report	<ul> <li>Report writing (10-15 pages)-</li> <li>Identification of Essential O /Prevailing practices in scho - 4 Marks</li> <li>Depth of analysis</li> <li>Suggestions/recommendati</li> <li>Timely Submission</li> </ul>	Components pol/community -3 Marks	10	40	2
EDU 107.2	Pedagogic :	Micro teaching lesson plans-3 skills for each student	College	Record	Lesson Plan Skill components Total - 5x3 (skills)	- 2 Marks -3 Marks =15Marks	15		

		Micro teaching class – 1 skill by each student complete cycle(preferably video record)	College	Record & Reflective journal	Lesson plan-3 MarksIncorporation of skill componentsCompletion of cycle-2 MarksTeaching Competence-3 MarksReflective journal-2 Marks	15		
		Link Practice- lesson plan and class@1	College	Record	Lesson Plan- 5MarksIntegration of skills-5 MarksTeaching Competence- 5 Marks	15		
		Development and presentation of learning resource materials for school pupils-ICT supported materials, and the like (school based topic) - Extension Activity	College	Report and evidence	Relevance of the resource material5 MarksQuality of the resource material10MarksInnovation and creativity- 5 MarksReport- 4 MarksTimely Submission- 1 Mark	25	80	4
		Student teacher Portfolio (Practical and Practicum of all courses)	College	Portfolio	Experiences with report and evidence - -4 Marks Meaningful reflection - 2 Marks Comprehensiveness and neatness - -3 Marks Timely Submission - 1 Mark	10		
EDU 107.3	Health and Physical Education	Demonstration of various Yogic Asanas/Meditation by Student (Any two asanas)	College	Record	Demonstration of asanas - 6Marks Record with evidence - 3 Marks Timely Submission -1 Mark	10		
		Demonstration of first aid (any two)	College	Record	Demonstration of first aid - 6Marks Report with evidence - 3 Marks Timely Submission -1 Mark	10	20	1

EDU 107.4	Drama and Art in Education(E PC2)	Theatre Practice - Participation in workshop/training	College	Record & Evidence	Attendance Script writing Performance Report writing Timely Submission	- 1Mark -2 Marks - 3 Marks -3 Marks - 1 Mark	10		
		SUPW- Service-1 & Product -1	College	Record & Evidence	Involvement in service Quality of the product Report Timely Submission	- 3 Marks - 3 Marks - 3 Marks -1 Marks	10	2 0	1
			Semest	ter Total			160	160	8

# SEMESTER II

COURSE CODE	COURSE NAME	NAME OF PRACTICAL	FIELD	DOCUMENTS TO BE MAINTAINED	CRITERIA FOR ASSESSMENT	MARK DISTRIB UTION	TOTAL MARKS	CREDIT
EDU 206.1	Core :	School Profile and practices (student support systems like P.T.A., Alumni, various forums and Clubs, NCC/NSS, SPC, JRC, Scouts and Guides, School Assembly and the like) <b>(Edu 201)</b>		Record & Reflective journal	Report Writing(10-15pages)- 25 Marks         • Details of School profile and practices         -10 marks         • Description of all practices         -10 Marks         • Concluding remarks       - 3Marks         • Presentation style       - 2Marks         Reflective Journal Writing       -4 Marks         Timely Submission       - 1 mark	30		

		Awareness class on adolescent problems ( based on the learning material prepared in first semester) <b>(Edu 202)</b>	School	Record & Supervision diary cum Reflective journal	Lesson Plan Report Supervision diary cum Reflec Journal Timely Submission	–5Marks -2Marks ctive -2Marks -1Mark	10	80	4
EDU 206.1	Core :	Critical Analysis of the status of exceptional children in the school (Statistics of Children with special needs and their characteristics) (Edu 202)	School	Record & Reflective journal	<ul> <li>Report Writing(10-15 pages)</li> <li>Identifying the exceptional using appropriate psycholo</li> <li>Analysis and Interpretation</li> <li>Sociogram</li> <li>Reflective Journal</li> <li>Timely Submission</li> </ul>	children gical test - 5Marks	20		
		Analysis of prevailing assessment practices in schools <b>(Edu 203)</b>	School	Record & Reflective journal	<ul> <li>Report writing (5-10 pages) -</li> <li>Identifying the prevailing a practices in school</li> <li>Analysis and interpretation</li> <li>Comprehensiveness of the -</li> </ul>	7 Marks assessment - 2 Marks n -3 Marks	10		

		Student teacher portfolio (practical and practicum of all courses)	College	Portfolio	Experiences with report and Meaningful reflection Comprehensiveness and nea Timely submission	-4 Marks - 2 Marks	10		
		Discussion lesson plans -5	College	Record	Attendance Involvement in discussion Lesson plan Timely submission	- 2 Marks -2 marks - 5 Marks -1 Mark	10		
		Demonstration class observation -5	College	Record	Attendance Observation report Lesson Plans Timely Submission	- 2 Marks -2 marks - 5 Marks -1 mark	10		
EDU 206.2	Pedagogic :	Criticism Lesson Plans, class observation and evaluation -5 Criticism class@1	College	Record	Criticism Class observation a Report	- 2 Marks and -10 Marks - 5 Marks -2 Marks -1 Mark	20	100	5
		Class room teaching during school induction@ 5 classes	School		Teaching competency - Supervision Diary cum Refle journal(one journal entry for		60	100	5

	Health	Credible participation in games and sports	College	Certificate of the events	Participation Prize Report Timely Submission	-5 Marks - 2Marks -2 Marks -1 Mark	10			
EDU 206.3	and Physical Education	Organising sports meet and rules and regulations of long jump andshot put	College	Record	Role in committee Report on sports meet Record on rules, regulatio diagrams Timely submission	-2 Marks -3 marks ns and -4 Marks -1 mark	10	20	1	

EDU 206.4	Drama and Art in Education (EPC2)	Interview a local folk artist and prepare a report on the local community art forms	Community	Record & Evidence	Preparation of interview schedule -2Marks Conducting Interview - 2 Marks Report on the interview -2Marks Report on local community art form -3 Marks Timely Submission -1 Mark	10		
		Preparation of criteria for evaluating different art forms–Drawing, Painting, Dance, Music, Drama, Creative Writing (any 2)	Painting, rama, R	Record	Description of criteria of any two art forms - 5 Marks Report writing - 4 Marks Timely submission - 1 Mark	10	20	1
			Semeste	r total	·	220	220	11

# SEMESTER III

COURSE CODE	COURSE NAME	NAME OF PRACTICAL	FIELD	DOCUMENTS TO BE MAINTAINED	CRITERIA FOR ASSESSMENT	MARK Distrib Ution	TOTAL MARKS	CREDIT
	Core :	Value education class @2 (Focus on values like honesty, cleanliness, punctuality, etc.) <b>(Edu 101 &amp;</b> <b>201)</b>	School	Record & supervision diary cum reflective journal(as per format attached)	Relevance of value selected-4 MarksLesson Plans- 5 MarksResources used- 4 MarksTransmission of value- 4 MarksReflective Journal (one journal entryfor two class- 2 MarksTimely Submission-1 Mark	20	80	4
EDU 302.1		Case study based on learning problems of school pupils (Edu 102 & 202)	School	Report and reflective journal	Report Writing(15 to 20 pages)         -25 Marks         Identification of the case       - 5 Marks         Characteristics of the case       - 5 Marks         Tools and techniques used       -5 Marks         Analysis and interpretation       -5 Marks         Suggestions and recommendation       -5 Marks         Reflective Journal       -4 Marks         Timely Submission       -1 Mark	30		
		Action research @1 (Edu 203)	School	Report and reflective journal	Report Writing (15 to 20 pages)- 25         Marks         • Relevance of the problem - 5 Marks         • Action Hypothesis - 5 Marks         • Action plan - 5 Marks         • Analysis and Interpretation- 5 Marks         • Suggestions and recommendation -5 Marks         • Reflective Journal Timely Submission -1 Marks	30		

		Unit Plan @1 50 Lesson plans 50 classes – Teaching competence	College School	Record Record& supervision diary cum reflective	Steps Originality Comprehensiveness Neatness Timely Submission Lesson Plans Teaching competency Supervision Diary cum Ref	-4 Marks -2 Marks -2 Marks -1 Mark -1 Mark -100 Marks -100 Marks flective	10 250		
				journal(as per format attached)	journal (one journal entry classes)	- 50 Marks			
EDU 302.2	Pedagogic :	Lesson plan and Classes Based on language Across the Curriculum @2	School	Record& supervision diary cum reflective journal (as per format attached)	Lesson Plans Teaching competency Supervision Diary cum Ref journal ( <i>one journal entry f</i> <i>classes</i> )		10		
		Subject Club/Forum activities	School	Record & Reflective journal	Club formation Activities Evidences Report Writing Reflective Journal Timely Submission	-1 Mark -2 Marks -2 Marks -2 Marks -2 Marks -1 Mark	10	360	18
		Improvised teaching aids- charts and models @2each (Institution shall conduct workshop for the preparation of the Teaching aids)	College	Record and evidence	Participation in workshop Preparation of Aids Report Writing with eviden Timely Submission	-12 Marks	20		

Self Assessment Tool among the school pupils to assess learning performance in the subject Preparation and administration		Record & Evidence	Self Assessment Tool-2 MarksAnalysis and Interpretation-3 MarksReport-2 MarksEvidence-2 MarksTimely Submission-1 Mark	10	
, , , ,	School/coll	Record - Peer review report	Observation and Analysis of Peer Class -2 Marks Observation Report - 2 Marks Timely Submission -1 Mark Total -5x2 =10 Marks	10	
Achievement test and analysis and interpretation @ 1	School	Record	Design of the test - 5 Marks Question Paper and marking Scheme - 6 Marks Test Analysis and Interpretation -4 Marks Comprehensiveness of the R ecord -4 Marks Timely Submission -1 Mark	20	
Diagnostic test analysis and interpretation @ 1 Remedial Programme- Preparation and administration	School	Record	Diagnosis of problem area -2 Marks preparation of test items -6 Marks Analysis of the result -3 Marks Remedial teaching -6 Marks Comprehensiveness of the Record - 2 Marks Timely Submission -1 Mark	20	

EDU 302.3	Health and Physical	Physical Education Lesson Plan and class @ 3	School	Record& supervision diary cum reflective journal (as per format attached)	Teaching competency Supervision Diary cum Reflectiv journal (one journal entry for the		15		
	Education	Health Education Lesson Plan and class@2	School	Record Supervision diary cum reflective journal(as per format attached)	Teaching competency - Supervision Diary cum Reflectiv journal ( <i>one journal entry for tw</i>		10	40	2
		Yoga Lesson Plan and Class@ 3	School	Record Supervision diary cum reflective journal(as per format attached)	Teaching competency -6 Supervision Diary cum Reflectiv journal( <i>one journal entry for thr</i>		15		
	Drama and Art in education	Class on different Art Forms and cultural heritage of India	School	Record and evidence	Class - 4 M Comprehensiveness of the reco	Marks Marks ord 3 Marks	10		1
		Organize an activity among students to conscientise National integration/ patriotism/ universal brotherhood	School	Record and evidence	Organization Skill - 4 Report with evidence -3	Marks Marks Marks Mark	10	20	

Viva-voce&       Student teacher portfolio         Viva-voce&       Student         Student       College         College       Portfolio         (sem1to       -4 Marks         College       -4 Marks         Oral presentation       -6 Marks         40       20	Portfolio	Viva -voce	College	Work done in 3 <sup>rd</sup> semester	Subject competence -5 Marks Communication skill -5 Marks Genuinety of evidences -10 Marks	20		
r/ exhibition etc.)		Student teacher portfolio (Practical and Practicum of	College	(sem1to	Meaningful reflection - 4 Marks Comprehensiveness and neatness -4 Marks	-	40	2

# SEMESTER IV

COURSE CODE	COURSE NAME	NAME OF PRACTICAL	FIELD	DOCUMENTS TO BE MAINTAINED	CRITERIA FOR ASS	ESSMENT	MARK DISTRIB UTION	TOTAL MARKS	CREDIT
EDU 404.1		Community citizenship	College /other	Record and	Attendance Group Coordination Involvement in various o	-5 Marks -4 Marks committees -10 Marks	50		
404.1		training camp <b>(Edu 401)</b>	premise	evidence	Initiative Ability Comprehensiveness of evidence	- 5 Marks the report with - 25 Marks	50		

			Timely Submission	-1 Mark			
5	Community/s chool	Record and evidence	Preparation of Interview S Report with evidence Timely Submission	chedule -7 Marks - 12 Marks -1 Mark	20	140	7
Documentary/short film presentation on student abuse in school campus and pocso rules <b>(Edu 402)</b>	Community	Record and evidence	Relevance of the theme Script Creativity Message to the society Timely Submission	-3 Marks -10 Marks -3 Marks -3 Marks -1 Mark	20	140	
Study tour <b>(Edu 402)</b>	Community	Record and evidence	Attendance Group Coordination Involvement in various Ph tour Initiative Ability Comprehensiveness of the evidence Timely Submission	-5 Marks -3 Marks	20		
Extension Activities @ 2 (Edu 402)	Community	Record and evidence	Attendance Group Coordination Involvement in activities Initiative Ability Comprehensiveness of the evidence Timely Submission	-2 Marks -2 Marks -6 Marks -3 Marks e report with - 6 Marks -1 Mark	20		
Student teacher portfolio (Practical & Practicum of all	College	Portfolio	Experiences with report an Meaningful reflection	nd evidence -4 Marks - 2 Marks	10		

EDU Pedagogic 404.2	Pedagogic	courses) EDU 401, 402 Developing vision and mission as a teacher- SWOT Analysis	College	Record	Comprehensiveness and neatness -3 Marks Timely submission -1 Mark Identification of SWOT -12 Marks Preparation of template -8 Marks Vision Mission Statement -7 Marks Comprehensiveness of the report -12 Marks	40		
		Educational journal review ( 5 research article)	College	Record and evidence	Timely Submission-1 MarkReport Writing (15-20 pages)-29 Marks• Need and Significance-5 Marks• Brief Overview of the journal - 5 Marks• Review of articles-15 Marks• Comprehensiveness of the report- -4 Marks• Timely submission- 1Mark	30	120	6
		Project on any topic of pedagogic relevance	College	Project Report	Report Writing(15to 20 pages)         - 29 Marks         Relevence of the topic       - 4 Marks         Procedure adopted       -10 Marks         Analysis and interpretation - 6Marks         Summary and conclusion       -5 Marks         Comprehensiveness of the report         - 4 Marks	30		

		Preparation and Uploading of self designed article of pedagogic relevance in the Blog	College	Record and evidence	Preparation of article -10 Marks Uploading of article -2 Marks Comprehensiveness of the report - 5 Marks Hard copy of the material uploaded - 2 Marks Timely Submission - 1 Mark	20		
EDU 404.3	Health and Physical	Credible Participation in games and sports -minimum 2 events	College	Record and Certificate of the events participated	Participation -5 Marks Prize -2Marks Report -2 Marks Timely Submission -1 Mark	10	20	1
	Education	Rules and regulations of Volleyball and shuttle badminton	College	Record	Comprehensiveness of the report 9 Marks Timely Submission -1 Mark	10		
EDU 404.4	Drama and Art in Education (EPC 2)	Film review	College	Record	Relevance of the film selected - -2 Marks Comprehensiveness of the report – -2 Marks Timely Submission -1 Mark	5		
		Credible Participation in Arts fest minimum 2 events	College	Record and Certificate of the events participated	Participation-5 MarksPrize- 2MarksReport-2 MarksTimely Submission-1 Mark	10	20	1
		Script on Street Play	College	Record	Relevance of the theme -1 Marks Script - 3Marks Timely Submission -1 Mark	5		
EDU 404.5	Communica tive English	Internal test –	College	Answer Script	Written Examination	20	40	2

	Written							
	Oral	College	Score sheet	Oral Examination		10		
	Practical in accordance with the syllabus @1 item	College	Report and evidence	Comprehensiveness of Evidence Timely Submission	the report - 4 Marks - 5 Marks - 1 Mark	10		
Semester tota	al					340	340	17
Programme t	otal					1260	1260	63

### VII SCHOOL INTERNSHIP

The B.Ed. Programme envisages school internship of 20 weeks duration spreading over two phases, first phase of four weeks during II semester and 16 weeks during III semester. It shall be designed to lead to the development of a broad repertoire of perspectives, professional capacities teacher sensibilities and skills among the prospective teachers. In the first phase, there shall be four week of school engagement. In the second phase, there shall be a minimum of 16 weeks intensive school internship and one week observation of a regular class room with a regular teacher. During the internship student teachers shall work as a regular teacher and participate in all school activities, including planning, teaching and assessment, interacting with school teachers, community members and children. School internship shall be undertaken in the schools within the purview of 30 kilometers from the Institution and shall be with the concurrence of the institution.

### **VIII SUPERVISION OF SCHOOL INTERNSHIP**

The supervision of Practice Teaching is a joint responsibility of the Training Colleges and Practice-Teaching Schools. Continuous observation and briefing is essential for developing the teaching skill of the novice teacher. The subject teachers have to observe all the lessons of student-teachers and enter their suggestions in the supervision diary maintained by the student-teacher. The Teacher Educators have to observe the maximum number of practice lessons of the student-teacher. Observation of one lesson during the first phase of internship and three lessons (probably at the beginning, middle and at the end of Practice Teaching) during the second phase of internship by the Pedagogic course coordinators is mandatory. The course coordinators of all courses shall evaluate the respective practical courses during the period of induction and internship. Assessment of Practice Teaching shall be done on the basis of the proforma for assessment of teaching.

### IX COMMUNITY LIVING CAMP/CITIZENSHIP TRAINING CAMP

The camp shall be organized with a view to sensitize the participants on 'Civic sense and social skills" prescribed in the Indian constitution and to be more aware of the rights and duties of a good citizen.

All the colleges have to organize a residential Community Living Camp/Citizenship Training Camp in a convenient location of their choice or in institution for minimum of 5 days. The major goals are:

- i. developing social responsibility.
- ii. imbibing social, moral and cultural values.
- iii. learningto plan and execute community service.
- iv. learning to live together, sharing duties and responsibilities.
- v. developing personal and social skills.
- vi .practising democratic living and managing events.
- vii. practising division of labour, dignity of labour, community work.

A record mentioning all the activities have to be prepared and submitted by each Student-Teacher. Community Living Camp can be organized by the institution at their convenience in a convenient location or in the institution, keeping certain formalities and following a well planned time table.

**Organization of the camp:** Select a main theme related to Education, Society, Culture and Environment for each year by each institution for the Community Camp. Objectives should be framed on the basis of the theme and prepare a module for the camp. The common objectives of the camp shall be in tune with the common goals of the camp.

### Programme suggested for community living camp:

- 1. Speeches in Social and Educational issues
- 2. Introduction of writers, actors, artists, film directors etc.
- 3. Visit to social institutions to study their functioning
- 4. Visit to culturally important places
- 5. Visit to schools and residence of differentially abled children
- 6. Visit to old age homes, orphanages and hospitals
- 7. Social services like constructing roads and buildings
- 8. Taking part in cooking, serving and cleaning
- 9. Experiencing the life in a different community SES

Assessment of participation in Community Living Camp has to be done on the basis of the Assessment Schedule prepared by the institution. The schedule shall include the following criteria viz.

- 1. Attendance
- 2. Active participation

- 3. Responsibility
- 4. Teamwork
- 5. Discipline

## **X STUDY TOUR**

It is a trip to a place of educational or historical importance. The expected outcome includes:

- i. providing a platform for the student-teachers to learn and get acquainted with the process of organizing /conducting a study tour/field work.
- ii. getting an understanding about the environment around.

A Report of tour has to be prepared by all student-teachers. The report should highlight the objectives of the tour, identification of the spot, detailed plan, execution of the plan, benefits derived from the tour, problems faced and suggestions. The Study tour can be organized by the institution at their convenience as a general programme/Optional requirement, for duration of minimum 3 working days. It can be conducted either as a three day study tour or one day study tour and two one-day field visits.

M.Ed. Master of Education (TWO YEAR)

# PROGRAMME STRUCTURE AND SYLLABUS 2019-20 ADMISSION ONWARDS

(UNDER MAHATMA GANDHI UNIVERSITY PG CSS REGULATIONS 2019)



# EXPERT COMMITTEE IN EDUCATION (PG) MAHATMA GANDHI UNIVERSITY, KOTTAYAM, KERALA

2019

PROGRAMME STRUCTURE AND SYLLABUS PGCSS - M.Ed.

### THE EXPERT COMMITTEE IN EDUCATION (PG)

#### Chairperson:

Prof. (Dr.) Jaya Jaise,

Dean, Faculty of Education, &

Head of the Department, School of Pedagogical Sciences, -Mahatma Gandhi University, Kottayam.

### Members:

- Prof. (Dr.) Minikutty A., Faculty, School of Pedagogical Sciences, Mahatma Gandhi University, Kottayam.
- Dr. Soosamma P. A., Head of the M.Ed. Department, Mt. Carmel College of Teacher Education for Women, Kottayam.
- Dr. T. M. Mollykutty, Head of the M.Ed. Department,
   St. Thomas College of Teacher Education, Pala.

The Post Graduate Expert Committee for Education duly acknowledges the whole-hearted and sincere contributions made by Faculty of Post Graduate Departments of Education from Teacher Education institutions affiliated to Mahatma Gandhi University towards this Curriculum Revision of the Two Year M.Ed. Programme.



# **Table of Contents**

Sl. No.	Section	Page Nos.					
1	Aim of the Programme	6					
2	Scope of the Programme	6					
3	Admission	7					
4	Medium of Instruction and Assessment	7					
5	Faculty under which the Degree is awarded	7					
	Note on compliance with the						
6	UGC Minimum Standards for the conduct and award of Post Graduate Degrees	7					
7	The Programme Structure	7					
7.1	Credits allotted to the Courses	8					
7.2	Semester-wise Course Summary of the Programme	9					
7.3	Specialisation (Taught and Practicum) Courses	12					
7.4	Field Internships	12					
7.5	Dissertation and Dissertation Viva Voce	13					
7.6	Comprehensive Viva Voce	14					
7.7	Attendance, Improvement, Re-appearance and Re-admission	14					
7.8	Minimum requirements for successful completion of the Programme	14					
7.9	The Assessment Process	15					
7.10	Additional Specialisation	17					
7.11	Transitory Provision	18					
8	The Syllabi and Model Question Papers	18					
8.1	Semester I	19					
ED010101 - A	dvanced Philosophy of Education	20					
ED010102 - A	26						
ED010103 - In	ED010103 – Introduction to Educational Research and Statistics						
	ED010104 – Trends, Issues, Innovations and Research in Teacher Education						
ED010105 – IO	CT and Skill Development	41					

8.2	Semester II	44
ED010201 – Perspec	ctives on Education Studies	45
ED010202 – History	, Sociology and Political Economy of Education	51
ED010203 – Advanc	ed Educational Psychology: Individual Differences	57
ED010204 - Advanc	ed Educational Research and Statistics	61
ED010205 - Context	t and Issues of Elementary Education	67
8.3	Semester III	73
The	matic Cluster A – Current Practices in Education	
ED800301 – Educatio	onal Evaluation	74
ED800302 - Educat	ional Technology	79
ED800303 – Guidan	ice and Counselling	83
ED800304 – Higher	Education	88
	matic Cluster B – Emerging Issues in Education	
ED810301 – Enviror	nmental Education	93
ED810302 - Inclusiv	ve Education	97
ED810303 - Non For	rmal Education	102
ED810304 – Human	Rights and Value Education	106
8.4	Semester IV	113
ED010401 – Curricu	lum Development and Transaction	114
ED010402 – Contex Educa	t and Issues of Secondary and Senior Secondary ation	120
	ster C – Advanced Methodology and Pedagogical Prace Subjects in Secondary and Senior Secondary Educati	
	ed Methodology and Pedagogical Practices of uage Education – English	127
	ed Methodology and Pedagogical Practices of guage Education – Malayalam	133
	ed Methodology and Pedagogical Practices of uage Education – Hindi	138
	ed Methodology and Pedagogical Practices of uage Education – Sanskrit	144
	ed Methodology and Pedagogical Practices of uage Education – Arabic	148
Dung		

ED820407 – A	dvanced Methodology and Pedagogical Practices of Science Education	158			
ED820408 – A	163				
ED820409 - A	ED820409 – Advanced Methodology and Pedagogical Practices of Commerce Education				
ED8204010 -	ED8204010 – Advanced Methodology and Pedagogical Practices of IT and Computer Science Education				
9	Format of Awards to be issued to Students	176			
9.1	Grade Cards for each Semester	176			
9.2	9.2 Consolidated Grade Card				
9.3	182				
9.4	Degree Certificate	183			

# M.Ed. Degree Programme (Two Year) (Mahatma Gandhi University Regulations PG CSS 2019 from 2019-20 Academic Year)

### 1. Aim of the Programme

The Masters in Education is a two year (of four semesters) professional post graduate programme for advanced praxis based study of the discipline of Education.

The M.Ed. Degree Programme is designed to develop the discipline of Teacher Education for empowering teacher educands with

- in-depth knowledge and understanding of Education,
- specialisations in select areas of Education, as well as
- capabilities for research in Education.

The Programme is embedded in comprehensive foundations of Philosophy, Sociology, Psychology, Research Methodology, and other specialised areas of Education. Besides academic study, the Programme intends to sensitise students toward critical issues in Education and to evolve as proactive practitioners in text book preparation, curriculum reform, educational policy analysis, educational administration, educational technology, educational evaluation, special education, inclusive education, Non Formal education, human rights education, guidance and counselling, and the like, in harmony with national aspirations and global trends. It seeks to prepare educational experts capable of generating knowledge and to find solutions to the problems and issues relating to the theory and practice in the varied fields of education.

The Programme also has a strong research component with a view to hone the research acumen and potential of the students in diverse dimensions of Education as well as to groom them for doctoral and post-doctoral research in Education.

The Expert Committee in Education (PG) pooled the best expertise available to revise the M.Ed. curriculum for strengthening the content, structure, as well as the assessment of the Programme so as to be at par with the professional requirement of the Programme.

### 2. Scope of the Programme

The scope of the Post Graduate Teacher Education Programme spells out its strategic benefits and deliverables. The Two Year M.Ed. Degree Programme is designed to mould teacher educands at par with global standards. After successful completion of the M.Ed. Programme, it is expected that teacher educands will

- $\checkmark$  have crystal clear knowledge about the pedagogical sciences.
- $\checkmark$  attain sound foundations of the multi-dimensional bases of teacher education.
- $\checkmark$  be equipped with innovative talents in the art and science of teaching.
- ✓ acquire specific skills related to lifelong learning, teaching, and research.
- $\checkmark$  be fortified with abilities to transact soft skills and life skills in professional life.
- $\checkmark$  be conversant with up-to-date information in the discipline of education.
- ✓ harness ICT and technological developments for educational practice, professional empowerment and constructive life.
- ✓ be groomed as professionals in teacher education, as specialised personnel/leaders in different walks of life, and as social engineers.
- $\checkmark$  be inspired to broaden their horizons and nurture social responsibility.

## 3. Admission

The admission, eligibility for admission, norms for admission, and reservation of seats for the Two Year M.Ed. Degree Programme shall be in accordance with University/Government/NCTE norms from time to time.

## 4. Medium of Instruction and Assessment

The medium of instruction and assessment (Internal and External) of the M.Ed. Degree Programme shall be English.

Those candidates who desire to prepare tools for data collection in Malayalam, Hindi, Sanskrit, or Arabic languages, are permitted to do so, but the English version of the same shall also be appended in the Dissertation.

# 5. Faculty under which the Degree is awarded

The Degree for the Two Year M.Ed. Programme will be awarded under the Faculty of Education.

# 6. Note on compliance with the UGC Minimum Standards for the conduct and award of Post Graduate Degrees

In compliance with the UGC's Act, the M.Ed. Degree offered by the Mahatma Gandhi University shall observe the minimum standards of instruction and norms prescribed by the National Council for Teacher Education (NCTE). The Two Year M.Ed. Programme shall be imparted by duly qualified teaching faculty and shall have appropriate academic physical infrastructure facilities.

# 7. The Programme Structure

In tune with the framework suggested by NCTE, the M.Ed. Programme comprises theory courses (including common core courses and branches of specialization courses), field internships, research leading to dissertation, and viva voces. A series of Practicum are

organised along with the Theory Courses. The Programme is intended to provide supervision to students for guided reading, field internship and research dissertation.

### 7.1 Credits allotted to the Courses:

The Credits allotted to the Courses of the M.Ed. Programme are as follows:

- i. The M.Ed. Programme has a total of 80 credits.
- ii. The Common Core Courses (Taught Course & Practicum) have 48 credits.
  - Perspective Courses have a total of 24 credits. They are designed so that students attain the robust theoretical perspectives on Education, in general, and Teacher Education, in particular. The Courses include:
    - 1) Advanced Philosophy of Education 4 credits
    - 2) Advanced Educational Psychology: Learning and Development 4 credits
    - 3) Perspectives on Education Studies 4 credits
    - 4) History, Sociology and Political Economy of Education 4 credits
    - 5) Advanced Educational Psychology: Individual Differences 4 credits
    - 6) Curriculum Development and Transaction 4 credits
  - Tools Courses have a total of 12 credits. They are envisioned to provide students skills that enable them to work as professionals and scholars in the field. The Courses include:
    - 1) Introduction to Educational Research and Statistics 4 credits
    - ICT and Skill Development (ICT, Communication Skill & Expository Writing, Academic Writing & Research Proposal, Self-Development including and Yoga) - 4 credits
    - 3) Advanced Educational Research and Statistics 4 credits
  - Teacher Education Courses have a total of 12 credits. They are intended to provide students with focussed exposure and experiences. The Courses include:
    - 1) Trends, Issues, Innovations and Research in Teacher Education 4 credits
    - 2) Two Field Internships 4 credits each
- iii. The Specialisation Courses (Taught Course & Practicum) have a total of 20 credits. They are aimed for any one of the school levels/areas, such as elementary and/or secondary and senior secondary, and further thematic specialisations/elective clusters in thematic areas pertinent to that stage. The Courses include:
  - 1) Context and Issues of Elementary Education 4 credits
  - 2) Context and Issues of Secondary and Senior Secondary Education 4 credits

PROGRAMME STRUCTURE AND SYLLABUS PGCSS - M.Ed.

- 3) Current Practices in Education (one Course opted from Thematic Cluster A)- 4 credits
- 4) Emerging Issues in Education (one Course opted from Thematic Cluster B)- 4 credits
- 5) Advanced Methodology and Pedagogical Practices of Optional Subjects in Secondary and Senior Secondary Education(one Course opted from Thematic Cluster C) - 4 credits
- iv. The Dissertation has 8 credits.
- v. The Viva Voces have a total of 4 credits.
  - Dissertation Viva Voce 2 credits
  - Comprehensive Viva Voce 2 credits

Thus, the Common Core Courses (Perspective Courses, Tool Courses, Teacher Education Course and its Field Internships) in the M.Ed. Programme have an aggregate of 60% of total credits (i.e. 48 credits) while the Specialisation Courses, Dissertation, Dissertation Viva Voce and Comprehensive Viva Voce have an aggregate of 40% of total credits (i.e. 32 credits).

# 7.2 Semester-wise Course Summary of the Programme:

The Course Codes, Course Titles, Type of Course, Teaching hours per week and Credits for all the Courses in the four Semesters of the M.Ed. Programme are summarised as follows.

Course Code	Title of Course	Type of Course	Teaching hours per week	Credits	Total Credits in Semester
	FIRS	T SEMESTER			
ED010101	Advanced Philosophy of Education	Common Core Course - Perspective Course - Taught Course & Practicum	5	4	
ED010102	Advanced Educational Psychology: Learning and Development	Common Core Course - Perspective Course - Taught Course & Practicum	5	4	20
ED010103	Introduction to Educational Research and Statistics	Common Core Course - Tool Course - Taught Course & Practicum	5	4	
ED010104	Trends, Issues, Innovations and Research in Teacher Education	<ul> <li>Common Core Course</li> <li>Teacher Education Course</li> <li>Taught Course &amp; Practicum</li> </ul>	5	4	

ED010105	ICT and Skill Development – ICT – Communication Skill & Expository Writing – Academic Writing & Research Proposal – Self-Development including Yoga	Common Core Course - Tool Course - Taught Course & Practicum (Internal assessment only)	5	1 1 1	
	SECO	ND SEMESTER			
ED010201	Perspectives on Education Studies	<ul> <li>Common Core Course</li> <li>Perspective Course</li> <li>Taught Course &amp; Practicum</li> </ul>	5	4	
ED010202	History, Sociology and Political Economy of Education	<ul> <li>Common Core Course</li> <li>Perspective Course</li> <li>Taught Course &amp; Practicum</li> </ul>	5	4	
ED010203	Advanced Educational Psychology: Individual Differences	<ul> <li>Common Core Course</li> <li>Perspective Course</li> <li>Taught Course &amp; Practicum</li> </ul>	5	4	20
ED010204	Advanced Educational Research and Statistics	Common Core Course - Tool Course - Taught Course & Practicum	5	4	
ED010205	Context and Issues of Elementary Education	Specialisation Core Course - Taught Course & Practicum	5	4	

	THIR	D SEMESTER			
Thematic Cluster A – Current Practices in Education (one Course from Thematic Cluster A shall be opted) ED800301 Educational Evaluation		Specialisation Elective Course - Taught Course & Practicum	5	4	
ED800301 ED800302 ED800303 ED800304	Educational Evaluation Educational Technology Guidance and Counselling Higher Education				
	Issues in Education from Thematic Cluster B shall be Environmental Education Inclusive Education Non Formal Education Human Rights and Value Education	Specialisation Elective Course - Taught Course & Practicum	5	4	22
ED010301	Field Internship in Primary Schools, Primary Teacher Education Institution, & Field Site relevant to Cluster A & Cluster B	Common Core Course - Field Internship		4	
ED010302	Dissertation	Dissertation		8	
ED010303	Viva Voce	Dissertation		2	

	FOUR	TH SEMESTER			
ED010401	Curriculum Development and Transaction	<ul> <li>Common Core Course</li> <li>Perspective Course</li> <li>Taught Course &amp; Practicum</li> </ul>	5	4	
ED010402	Context and Issues of Secondary and Senior Secondary Education	Specialisation Core Course - Taught Course & Practicum	5	4	
Practices of and Senior S	luster C d Methodology and Pedagogical Optional Subjects in Secondary Secondary Education from Thematic Cluster C shall Advanced Methodology and	Specialisation Elective Course - Taught Course & Practicum	5	4	
ED820401	Pedagogical Practices of Language Education – English				
ED820402	Advanced Methodology and Pedagogical Practices of Language Education – Malayalam				
ED820403	Advanced Methodology and Pedagogical Practices of Language Education – Hindi				
ED820404	Advanced Methodology and Pedagogical Practices of Language Education – Sanskrit				18
ED820405	Advanced Methodology and Pedagogical Practices of Language Education – Arabic				
ED820406	Advanced Methodology and Pedagogical Practices of Mathematics Education				
ED820407	Advanced Methodology and Pedagogical Practices of Science Education				
ED820408	Advanced Methodology and Pedagogical Practices of Social Science Education				
ED820409	Advanced Methodology and Pedagogical Practices of Commerce Education				
ED8204010	Advanced Methodology and Pedagogical Practices of IT and Computer Science Education				
ED010403	Field Internship in Secondary and Senior Secondary Schools, Secondary Teacher Education Institution, & Field Site relevant to Cluster C	Common Core Course - Field Internship		4	
ED010404	Viva Voce	Comprehensive		2	
	TOTAL OPEDIT	S FOR THE PROGRAMME			80

Semester	Credits
Ι	20
II	20
III	22
IV	18
Total	80

### Summary of Semester-wise Credits

## 7.3 Specialisation (Taught and Practicum) Courses:

Specialisation Courses are offered in the II<sup>nd</sup>, III<sup>rd</sup> and IV<sup>th</sup> semesters of the Programme as follows:

- In the II<sup>nd</sup> semester, one Specialisation Core Course, viz. Context and Issues of Elementary Education.
- In the III<sup>rd</sup> semester, four Specialisation Elective Courses in Thematic Cluster A Current Practices in Education & four Specialisation Elective Courses in Thematic Cluster B – Emerging Issues in Education.
- In the IV<sup>th</sup> semester, one Specialisation Core Course, viz. Context and Issues of Secondary and Senior Secondary Education & ten Specialisation Elective Courses in Thematic Cluster C – Advanced Methodology and Pedagogical Practices of Optional Subjects in Secondary and Senior Secondary Education.

All these Courses are of 4 credits each. The teacher educand shall opt one Course from each of the three Clusters A, B and C. Thus, the total credits acquired will be 20 for the Taught and Practicum Specialisation Courses.

# 7.4 Field Internships:

Field internship is a compulsory part of the M.Ed. Programme that involves periods of supervised training required for qualifying the profession. The teacher educand is expected to familiarise with the ongoing practices of administration as well as the curricular and co-curricular activities in the Schools, Primary Teacher Education Institutions, Secondary Teacher Education Institutions, and field experiences relevant to the areas of specialisation opted for study from Thematic Clusters A, B, and C.

Each teacher educand shall take a minimum of five classes in the Primary and Secondary Teacher Education Institutions under the supervision of the teacher educator from the respective institutions. Internships in field sites relevant to the areas of specialisation opted from the three Thematic Clusters shall be completed under the supervision of a teacher educator/field mentor. Separate records/reports shall be maintained for the activities undertaken in each Institution and field site during the internship.

The field internships, in the third semester (40 days) and fourth semester (45 days), are to be scheduled and assessed through continuous internal evaluation as follows.

Semester	No. of Days	Institutions for Internship	Credits	Total Credits in a Semester
	10	Primary Schools	1	
III		Primary Teacher Education Institutions	2	4
	30	Field site relevant to the areas of specialisation opted from Thematic Clusters A & B	1	
	15	Secondary & Senior Secondary Schools	1	
IV		Secondary Teacher Education Institutions	2	4
	30	Field site relevant to the area of specialisation opted from Thematic Cluster C	1	

### 7.5 Dissertation and Dissertation Viva Voce:

Dissertation is an integral component of the M.Ed. Programme. It is distinct from other academic writings and involves distinctive expectations and processes. It is conceived as a curricular exercise wherein teacher educands (under the supervision of a faculty member) learn to plan and conduct research and write a research report. It is a space for them to see and draw linkages between the theories of education (transacted through the theory courses) and the practice of research. Thus, the process as well as the product of the dissertation component are equally significant.

The dissertation should preferably be from the areas of specialisation opted by the teacher educand or the areas in the perspective courses. The dissertation work shall be commenced in the II<sup>nd</sup> Semester. The finalisation of the title of the Dissertation shall be done by a Research Committee in each Institution, constituting a minimum of three members – the Head of the Department and two Faculty members – and a minimum of one External Expert. The finalised titles of Dissertations shall be approved by the Dean, Faculty of Education, in the II<sup>nd</sup> Semester.

The various skills that are expected to be developed through this component include formulating a research problem, engaging with the relevant body of theories, reviewing the literature, articulating research questions, designing a plan to conduct the study, implementing the plan, analysing and writing the findings in an academic fashion, and presenting the research work. The data collection for the research work is to be done for a minimum of 20 days. The dissertation is to be submitted in the III<sup>rd</sup> Semester. The dissertation report shall be approximately between 10,000 to 20,000 words, depending on the nature of the topic of research.

The internal assessment shall be done by the supervising teacher and the external assessment by the M.Ed. Faculty (also former M.Ed. Faculty) from universities/colleges of teacher education from a panel of examiners decided by the University. All teacher educands who have submitted the dissertation and appeared for the III<sup>rd</sup> Semester examination shall appear before the duly constituted board of examiners for the dissertation viva voce in the III<sup>rd</sup> Semester.

### 7.6 Comprehensive Viva Voce:

The teacher educands who have appeared for all the end semester examinations shall appear for the Comprehensive Viva Voce before the board of examiners duly constituted by the University. The Viva Voce will be comprehensive with adequate coverage of all the Courses included in the M.Ed. Programme. Teacher educands shall be assessed on their attainment of knowledge of the aims and essentials of the M.Ed. Programme.

### 7.7 Attendance, Improvement, Re-appearance and Re-admission:

A teacher educand has to complete the Programme within a period of four semesters from the date of commencement of the I<sup>st</sup> semester of the Programme.

One semester of the M.Ed. Programme will normally consist of 90 to 100 working days. The percentage of attendance in a semester shall be calculated based on the total number of working days as stipulated by the University/NCTE.

The improvement, re-appearance and re-admission for the M.Ed. Two Year Programme shall be in accordance with the PG CSS Regulations, 2019, of Mahatma Gandhi University.

### 7.8 Minimum requirements for successful completion of the Programme:

The minimum requirements for successful completion of the M.Ed. Programme are as follows.

Requirement for the complete Programme	80 Credits
Requirement for the Common Core Courses and Field Internships	48 Credits
Requirement for the Specialisation Courses	20 Credits
Requirement for the Dissertation	8 Credits
Requirement for the Dissertation Viva Voce	2 Credits
Requirement for the Comprehensive Viva Voce	2 Credits
Attendance requirement for each Semester	80 %
Attendance requirement for Field Internship	90 %

## 7.9 The Assessment Process:

Assessment will be conducted as per Mahatma Gandhi University PG CSS Regulations, 2019. The assessment process will be in four stages:

- i. First stage both Internal and External shall be done by the Teacher.
- ii. Second stage calculation of Grade Point Average (GPA) of each Course shall be done by the University.
- iii. Third stage calculation of Semester Grade Point Average (SGPA) shall be done by the University.
- iv. Fourth stage calculation of Cumulative Grade Point Average (CGPA) shall be done by the University.

The academic growth of the teacher educand shall be assessed through continuous internal evaluation and end semester examination.

**Type and weight of questions for Theory Courses:** Questions shall be set such that due weight is given to each module based on content/teaching hours allotted to each module in a Course. The question setter shall ensure that questions covering all skills are included. A question paper shall be a judicious mix of short answer type questions, short essay type questions, and long essay type questions. The different types of questions shall be awarded different weights to quantify their range as follows.

Type of question	Weights	No. of questions to be answered	Maximum weights
Short answer	1	8 out of 10	1 x 8 = 8
Short essay	2	6 out of 8	2 x 6 = 12
Long essay	5	2 out of 4	5 x 2 = 10
		Total questions to be answered = 16 out of 22	Sum of weights = 30

**Grade Points:** The questions shall be prepared in such a way that the answers can be awarded A+, A, B, C, D, and E grades. The grade points for the respective grades will be as follows.

Grade	Grade points	Range
A+	5	4.50 to 5.00
А	4	4.00 to 4.49
В	3	3.00 to 3.99
С	2	2.00 to 2.99
D	1	0.01 to 1.99
Е	0	0.00

Hence, the maximum Weighted Grade Point (WGP) is 150 (i.e.  $5 \ge 30 = 150$ ) The Grade Point of a Course = Sum of WGP / Sum of Weight

Weights for Assessment of Theory, Dissertation and Comprehensive Viva Voce: The weights for the assessment of each Theory Course, Dissertation, and Comprehensive Viva Voce shall be as follows.

Assessment	Weights
Internal	5
External	15

**Components and Weights for Internal Assessment:** The components and weights for the Internal Assessment of Theory Courses shall be as follows.

Components	Weights
Assignment	1
Seminar	2
Two Test papers	2 (1 each)
Total	5

**Components and Weights for Assessment of Dissertation:** The components and weights for the Internal and External Assessments of the Dissertation shall be as follows.

Common and a	Weights		
Components	Internal	External	
Relevance of the Topic	1	1	
Methodology	2	5	
Analysis	1	4	
Dissertation Viva Voce	1	5	
Total	5	15	

**Components and Weights for Assessment of Comprehensive Viva Voce:** The components and weights for the Internal and External Assessments of the Comprehensive Viva Voce shall be as follows.

Component	Weight	
	Internal	External
Comprehensive Viva Voce (all Courses from Semesters I to IV)	5	15
Total	5	15

**Grading System:** The Direct Grading System based on a 7-point scale shall be used to assess the performance of students, both External and Internal. All Courses, Semesters, and overall Programme shall be assessed on this scale. All Letter Grades, Grade Point Average (GPA), Semester Grade Point Average (SGPA), and Cumulative Grade Point Average (CGPA) shall be awarded based on the scale. The 7-point grading scale is as follows.

Range	Grade	Indicator
4.50 to 5.00	A+	Outstanding
4.00 to 4.49	А	Excellent
3.50 to 3.99	B+	Very Good
3.00 to 3.49	В	Good/Average
2.50 to 2.99	C+	Fair
2.00 to 2.49	С	Marginal
upto 1.99	D	Deficient / Fail

There shall be no separate minimum Grade Point for internal assessment of Theory, Dissertation, and Comprehensive Viva Voce.

A minimum of 'C' Grade is required for a pass in External Assessment as well as for a Course.

# 7.10 Additional Specialisation:

An M.Ed. Degree holder of Mahatma Gandhi University under this regulation, is eligible to take another specialisation from the Thematic Clusters A, B, or C, one at a time. With the sanction of the University, the candidate shall remit the semester fee as decided by the University from time to time, join an Institution at the beginning of the respective semester, and complete all the requirements of the semester including activities and attendance. Field internship shall be done with respect to the Specialisation newly opted. A candidate opting for Specialisation from Thematic Cluster C shall have B.Ed. Degree in the concerned subject with 55% marks.

# 7.11 Transitory Provision:

Notwithstanding anything contained in these regulations, the Vice Chancellor shall, for a period of two years from the date of coming into force of these regulations, have the power to modify any of these regulations, syllabi, and scheme of assessment as may be deemed necessary.

# 8. The Syllabi and Model Question Papers

Each of the 30 Courses spread over the four semesters, designed for 90 hours and 4 credits, details the objectives of the Course, mode of transaction, Course content in 5 modules, practicum, recommended references, and model question paper. The detailed syllabi and model question papers for each Course in the four semesters are provided herewith.