Mahatma Gandhi University Priyadarshini Hills P O Kottayam Kerala-686560



REGULATIONS FOR THE INTEGRATED POST GRADUATE PROGRAMMES UNDER CREDIT SEMESTER SYSTEM 2020-2021

INTEGRATED PG PROGRAMS: UNDER MAHATMA GANDHI UNIVERSITY REGULATIONS 2020-2021

1. SHORT TITLE

1.1 These Regulations shall be called Mahatma Gandhi University Regulations (2020) governing Integrated Post Graduate Programmes under Credit Semester System (MGU)

1.2 These Regulations shall come into force from the Academic Year 2020-2021 onwards

2. SCOPE

2.1 The regulation provided herein shall apply to all Integrated Post-Graduate Programmes in the affiliated colleges with effect from academic year 2020-2021 admissions.

3. DEFINITIONS

3.1 **'Academic Committee'** means the Committee constituted by the Vice Chancellor under this regulation to monitor the running of the Integrated Post-Graduate Programmes under the Credit Semester System (MGU IPG CSS2020)

3.2 **'Academic Week'** is a unit of five working days in which distribution of work is organized from day one to day five, with five contact hours of one hour duration each day. A sequence of minimum 18 such academic weeks constitute a semester.

3.3 **'Audit Course'** is a course for which no credits are awarded.

3.4 **'CE'** means Continuous Evaluation (Internal Evaluation)

3.5 **'College Co-ordinator'** means a teacher from the college nomiated by the College Council to look into the matters relating to MGU IPG for Programmes conducted in the College.

3.6 **'Comprehensive viva-voce'** means the oral examinations conducted by the examiners appointed for the purpose and shall cover all courses of study undergone by a student of the Programme.

3.7 **'Common Course'** is a core course which is included in more than one programme with the same course code.

3.8 **'Complementary Course'** is a course which is generally related to the core course.

3.9 'Core Course' means a course which cannot be substituted by any other course.

3.10 **'Course'** means a segment of subject matter to be covered in a semester. Each Course is to be designed variously under Lectures / Tutorials / Laboratory or Fieldwork / Seminar / Project / Practical Training / Assignments / Viva - voce etc., to meet the effective teaching and learning needs.

3.11 **'Course Code'** means a unique alpha numeric code assigned to each course of a program.

Course Credit' One credit of the course is defined as a minimum of one hour lecture / minimum 2 hours lab / field work per week for 18 weeks in a semester. The course will be considered completed only by conducting the final examination.

3.12 **'Course Credit'** One credit of the course is defined as a minimum of one hour lecture / minimum 2 hours lab / field work per week for 18 weeks in a semester. The course will be considered as completed only by conducting the final examination.

3.13 **'Course Teacher'** means the teacher of the institution in charge of the course offered in the Programme.

3.14 **'Credit'** of a course is a numerical value which depicts the measure of the weekly unit of work assigned for that course in a semester.

3.15 **'Credit Point (CP)'** of a course is the value obtained by multiplying the grade point (GP) by the Credit (Cr) of the course **CP = GP x Cr**

3.16 **'Cumulative Credit Point Average (CCPA)'** is the value obtained by dividing the sum of credit points of all the courses taken by the student for the entire programme by the total number of credits and shall be rounded off to two decimal places. CCPA determines the overall performance of a student at the end of a programme.

[CCPA = Total CP obtained / Total Credits of the Programme]

3.17 **'Department'** means any teaching Department in the affiliated college / Institution offering a programme of study approved as per the relevant provisions of the Act / Statutes of the University.

3.18 **'Department Council'** means the body of all teachers of a Department in a college.

3.19 **'Dissertation'** means a long document on a particular subject in connection with the project / research / field work, etc.

3.20 **'Duration of Programme'** means the period of time required for the conduct of the programme. The duration of Integrated Post Graduate Programme shall be 10 semesters spread over 5 academic years.

3.21 **'Elective Course'** means a course, which can be substituted, by an equivalent course from the same subject.

3.22 **'Elective Group'** means a group consisting of elective courses for the programme.

3.23 **'ESE'** means End Semester Evaluation [External Evaluation]

3.24 **'Evaluation'** is the process by which the knowledge acquired by the student is quantified as per the criteria detailed in these regulations.

3.25 **'External Examiner'** is the teacher appointed from other colleges for the valuation of courses of study undergone by the students in a college. The external examiner shall be appointed by the University.

3.26 **'Faculty Advisor'** is a teacher nominated by the Department Council to coordinate the continuous evaluation and other academic activities undertaken in the Department of the affiliated College / Institution.

3.27 **'Grade Point [GP]'** – Each letter grade is assigned a 'Grade Point' [GP] which is an integer indicating the numerical equivalent of the broad level of performance of a student in a course.

3.28 **'Grade Point Average [GPA]'** is an index of the performance of a student in a semester. It is obtained by dividing the sum of the weighted grade points obtained in the semester by the sum of the weights of the course (GPA= Σ WGP/ Σ W).

3.29 **'Improvement Course'** is a course registered by a student for improving his/her performance in that particular course, along with the subsequent batch. No improvement will be allowed for VI and X Semesters.

3.30 **'Internal Examiner'** is a teacher nominated by the department concerned to conduct Internal Evaluation.

3.31 **'Letter Grade' or 'Grade'** for a course is a letter symbol [A+, A, B+, B, C, D] which indicates the broad level of performance of a student for a course.

3.33 **'Parent Department'** means the department which offers a particular Integrated Post Graduate programme.

3.34. **'Plagiarism'** is the unreferenced use of other authors' material in dissertations and assignments and is a serious academic offence.

3.36 **'Programme'** means the entire course of study and examinations.

3.37 **'Project'** is a core course in a programme. It means a regular project work with stated credits on which the student undergo a project under the supervision of a teacher in the parent department / any appropriate research center in order to submit a dissertation on the project work as specified. It allows students to work more autonomously to construct their own learning and culminates in realistic, student-generated products or findings.

3.37 **'Repeat Course'** is a course that is repeated by a student for having failed in that course in an earlier registration.

3.38 **'Semester'** means a term consisting of minimum 90 working days, inclusive of examinations, distributed over a minimum of 18 weeks of 5 working days each.

3.39 **'Seminar'** means a lecture given by a student on a selected topic and is expected to train the student in self-study, collection of relevant matter from various resources, editing, document writing and presentation.

3.40 **'Semester Credit Point Average'** [SCPA] is the value obtained by dividing the sum of credit points [CP] obtained by a student in the various courses taken in a semester by the total number of credits for the course in that semester. The SCPA shall be rounded off to two decimal places. SCPA determines the overall performance of a student at the end of a semester [SCPA = Total CP obtained obtained in the semester / Total Credits for the Semester].

3.41 **'Tutorial'** Tutorial means a class to provide an opportunity to interact with students at their individual level to identify the strength and weakness of individual students.

3.42 'University' means Mahatma Gandhi University Kottayam, Kerala.

3.43 **'Weight'** is a numeric measure assigned to the assessment units of various components of a course of study.

3.44 **'Weighted Grade Point' [WGP]** is the grade point multiplied by weight. **[WGP=GPxW]**

3.45 **'Weighted Grade Point Average [WGPA]'** is an index of the performance of a student in a course. It is obtained by dividing the sum of the weighted grade points by the sum of the weights. WGPA shall be obtained for CE (Continuous Evaluation) and ESE (End Semester Evaluation) separately and then the combined WGPA shall be obtained for each course.

3.46 Words and Expressions used and not defined in this regulation but defined in the Mahatma Gandhi University Act and Statutes shall have the meaning assigned to them in the Act and Statutes.

4. ACADEMIC COMMITTEE

4.1 There shall be an Academic Committee constituted by the Vice Chancellor to manage and monitor the working of MGU IPG CSS2021.

4.2 The Committee consists of:

- a) The Vice-Chancellor
- b) The Pro-Vice-Chancellor
- c) The Registrar
- d) The Controller of Examinations
- e) Two Teachers nominated from among the Syndicate Members

4.3 There shall be a sub-committee nominated by the Vice Chancellor to look after the day-to-day affairs of the Mahatma Gandhi University Regulations for the Integrated Post Graduate Programmes.

5. PROGRAMME STRUCTURE

Students shall be admitted to Integrated Post Graduate Programme under the various faculties. Medium of instruction shall be English, except for programmes under Faculty of Language and Literature. The programme shall include four types of courses - Core Courses, Complementary Courses, Elective Courses, and Common Courses. There shall be a project / dissertation and comprehensive viva voce as part of core courses for all programmes in the VI and X Semester. The programme shall also include Assignments / Seminars / Practicals/Industrial Visits.

5.1 Elective Courses and Groups

5.1.1 The candidate shall select any one of the elective course for each programme as per the interest of the student, availability of faculty and academic infrastructure of the institution.

5.1.2 The elective courses selected by the College shall be intimated to the Controller of Examinations within two weeks of commencement of the semester in which the elective courses are offered. The elective course selected by the college, on behalf of the students admitted in a particular academic year shall not be changed.

5.2 Project Work

5.2.1 Project work shall be completed in accordance with the guidelines given in the curriculum.

5.2.2 There shall be two projects (one minor and one major). Evaluation for the Minor Project will be done in the Sixth semester and that of Major Project will be done in the X Semester. Project work shall be carried out under the supervision of a teacher of the department concerned.

5.2.3 Major project can be based on a two to three month Internship

5.2.4 A candidate may, however, in certain cases be permitted to work on the project in an Industrial / Research Organization on the recommendation of the supervising teacher.

5.2.5 There shall be an internal assessment and external assessment for the Project Work.

5.2.6 The Project Work shall be evaluated based on the presenation of the project work done by the student, the dissertation submitted and the viva-voce of the project.

5.2.7 The external evaluation of the Project Work shall be conducted by one External examiner from a different college and an internal examiner from the college concerned.

5.3 **Assignments**: Every student shall submit at least one assignment as an internal component for each course.

5.4 **Seminar Lecture**: Every College Going student shall deliver one seminar lecture as an internal component for every course. The seminar lecture is expected to train the student in self-study, collection of materials relevant to

the subject of study from various resources, editing, document writing, and presentation.

5.5 **Test Papers (Internal)**: Every student shall undergo at least one class tests as an internal component for each course.

5.6 No courses shall have more than 5 credits unless otherwise specified.

5.7 Comprehensive Viva-voce

5.7.1 **Comprehensive viva-voce** – shall cover questions from all courses in the programme.

5.7.2 There shall be an external assessment for the comprehensive viva-voce.

6. ATTENDANCE

6.1 The minimum requirement of aggregate attendance during a semester for appearing at the end semester-examination shall be 75%. Condonation of shortage of attendance to a maximum of 15 days in a semester, subject to a maximum of two times during the whole period of the programme may be granted by the University.

6.2 If a student represents his / her institution, University, State or Nation in Sports, NCC, or Cultural or any other officially sponsored activities such as College Union, University Union, etc, he / she shall be eligible to claim the attendance for the actual number of days participated, subject to the attendance certificate from concerned authorities and based on the specific recommendations of the Head of the Department or teacher concerned.

6.3 Those who could not register for the examination of the particular semester due to shortage of attendance may repeat the semester along with junior batches, without considering sanctioned strength, subject to the existing University Rules and Clause 7.2 of this regulation.

7. REGISTRATION / DURATION

7.1 A student shall be permitted to register for the programme at the time of the admission.

7.2 A student who has registered for the programme shall complete the Programme within a period of Seven years from the date of commencement of the programme.

8. ADMISSION

8.1 The admission to all regular IPG programmes shall be through Centralized Allotment Process (CAP) of the Mahatma Gandhi University, unless otherwise specified.

8.2 The eligibility criteria for admission to IPG Programmes shall be published by the University along with the notification for admission.

8.3 There shall be provision for inter-collegiate transfer from second semester onwards within a period of four weeks from the date of commencement of the semester.

8.4 There shall be provision of Credit Transfer, subject to the conditions stipulated by the Board of Studies / Expert Committee concerned.

9. ADMISSION REQUIREMENTS

9.1 Students admitted to these Programmes are governed by the eligibility requirements specified by Mahatma Gandhi University Regulations in force.

10. PROMOTION

10.1 A student who registers for a particular semester examination shall be promoted to the next semester. However, a student who registers for the IX Semester should have completed all the courses successfully up to VI Semester.

10.2 A student having 75% attendance for the semester and fails to register for end of semester examination of that particular semester shall be allowed to register notionally and is promoted to the next semester, provided application for notional registration shall be submitted before the University within 15 days from the commencement of the next semester.

11. EXAMINATIONS

11.1 There shall be University examinations at the end of every semester.

11.2 Practical examinations shall be conducted by the University at the end of even semesters as prescribed in the syllabus of the particular programme. The number of examiners for the practical examinations shall be prescribed by the Board of Practical Examinations of the Programme. The odd semester's practical examination shall be internal. The ratio of the credit for odd semester (Internal) and even semester (External) practical examination shall be 1:3.

11.3 End-Semester Examinations: The examinations shall normally be conducted at the end of each semester using Question Bank developed by MG University.

11.4 There shall be one end-semester examination of 3-hours duration for each lecture based and practical course.

11.5 A question paper may contain short answer type/annotation, short essay type questions/problems and long essay type questions. Different types of questions shall have different weightage.

12. EVALUATION AND GRADING

12.1 Evaluation: The evaluation scheme for each course shall contain two parts: (a) End Semester Evaluation [ESE] [External Evaluation] and (b) Continuous Evaluation [CE][Internal Evaluation]. 25% weightage shall be given to the internal evaluation and the remaining 75% to external evaluation and the ratio and weightage between internal and external is 1:3. Both End Semester Evaluation [ESE] and Continuous Evaluation [CE] shall be carried out using Direct Grading system.

12.2 Direct Grading: The direct grading for CE [Internal] and ESE [External Evaluation] shall be based on 6 letter grades **[A+, A, B, C, D and E]** with numerical values of **5**, **4**, **3**, **2**, **1 and 0** respectively.

12.3 Grade Point Average [GPA]: Internal and External components are separately graded and the combined grade point with weightage 1 for internal and 3 for external shall be applied to calculate the Grade Point Average [GPA] for each course. Letter grade shall be assigned to each course based on the categorization provided in table 12.6.

12.4 Internal Evaluation for Programme: The Internal Evaluation shall be based on predetermined transparent system involving periodic written tests, assignments, seminars, seminar lectures, lab skills, records, viva-voce, etc.

12.5 Components for Internal [CE] and External Evaluation [ESE]: Grades shall be given to the evaluation of theory / practical / project / comprehensive viva voce and all internal evaluations are based on the Direct Grading System. Proper guidelines shall be prepared by the Board of Studies / Expert Committee for evaluating the assignment, seminar, practical, project and comprehensive viva-voce within the framework of the regulation.

12. 6 There shall be separate minimum grade point for internal evaluation.

12.7 The model of the components and its weightages for Continuous Evaluation [CE] and End Semester Evaluation [ESE] are shown below:

a) for Theory [CE][Internal]

No.	Components	Weightag e
i.	Assignment	1
ii.	Seminar	2
iii.	Test paper	2
	TOTAL	5

b) For Theory (ESE) (External)

Evaluation is based on the pattern of question specified in 12.16.5

c) For Practical (CE) (Internal)

Components	Weightage	
Written/Lab test	2	
Lab involvement and Record	1	
Viva	2	
Total	5	

(The components and the weightage of the components of the practical (Internal) can be modified by the concerned BOS without changing the total weightage 5.)

d) For Project - Minor

Components	Weighta ge	
Relevance of the top	pic and 2	
analysis Project content	and 2	
presentation		
Project Viva	1	
Total	5	

(The components and the weightage of the components of the Project (Minor) can be modified by the concerned BOS without changing the total weightage 5.)

e) For Project - Major

Components			Weighta
			ge
Relevanc	2		
analysis			
Project	content	and	2
presentat			
Project Viva			1
Total			5

(The components and the weightage of the components of the Project (Major) can be modified by the concerned BOS without changing the total weightage 5.)

f) Comprehensive viva-voce (ESE) (External)

Components	Weight
	age
Subject Knowledge	3
Presentation/	2
communication	
Total	5

(Weightage of the components of the Comprehensive viva-voce (external) shall not be modified.)

12.8 All grade point averages shall be rounded to two decimal points.

12.9 To ensure transparency of the evaluation process, the internal assessment grade awarded to the students in each course in a semester shall be published on the notice board at least one week before the commencement of external examination.

12.10 There shall not be any chance for improvement for internal grade. However, the students can redo the same.

12.11 The **course teacher** and the **faculty advisor** shall maintain the academic record of each student registered for the course which shall be forwarded to the University through the Principal and a copy should be kept in the college for verification for at least two years after the student completes the programme.

12.12 **External Evaluation**. The external examination in theory courses is to be conducted by the University at the end of the every semester. **The answers may be written in English or Malayalam except those for the Faculty of Languages**. The evaluation of the answer scripts shall be done by examiners based on a well-defined scheme of valuation. The external evaluation shall be done immediately after the examination preferable through Centralized Valuation.

12.13. Photocopies of the answer scripts of the external examination shall be made available to the students on request as per the rules prevailing in the University.

12.14 The question paper should be strictly on the basis of model question paper set and directions prescribed by the BOS / Expert Committee.

12. 15 Pattern of Questions

12.15.1Questions shall be set to assess knowledge acquired, standard, and application of knowledge, application of knowledge in new situations, critical evaluation of knowledge and the ability to synthesize knowledge. Due weightage shall be given to each module based on content/teaching hours allotted to each module.

12.15.2 The question setter shall ensure that questions covering all skills are set.

12.15.3 A question paper shall be a judicious mix of short answer type, short essay type/problem solving type and long essay type questions.

12.15.4 The question shall be prepared in such a way that the answers can be awarded A+. A. B, C. D, E grades

12.15.5 Weight: Different types of questions shall be given different weights to quantify their range as follows:

SI No.	Type of Questions	Weig ht	Number of questions to be answered
1.	Short Answer type questions	1	8 out of 10
2.	Short essay/problem solving type questions	2	6 out of 8
3.	Long Essay type questions	5	2 out of 4

12. 16 Pattern of question for practical.

The pattern of questions for external evaluation of practical shall be prescribed by the Board of Studies.

12. 17 Direct Grading System

Direct Grading System based on a 7-point scale is used to evaluate the Internal and External examinations taken by the students for various courses of study.

Grade	Grade	Rang	e
A +	5	4.5	to
		5.00	
Α	4	4.00	to
		4.49	
В	3	3.00	to
		3.99	
С	2	2.00	to
		2.99	
D	1	0.00	to
		1.99	
E	0	0.00	

12.18 Performance Grading

Students are graded based on their performance (GPA/SGPA/CGPA) at the examination on a 7-point scale as detailed below.

Range	Grad e	Indicator
4.50 to	A +	Outstanding
5.00		
4.00 to	Α	Excellent
4.49		
3.50 to	B +	Very good
3.99		
3.00 to	В	Good
3.49		(Average)
250 to	C +	Fair
2.99		
2.00 to	С	Marginal
2.49		(pass)
Up to 1.99	D	Deficient
		(Fail)

12.19 Separate minimum is required for internal evaluation (C grade) for a pass, but a minimum C grade is required for a pass in an external evaluation. However, a minimum C grade is required for pass in a course.

12.20 A Student who fails to secure a minimum grade for a pass in a course will be permitted to write the examination along with the next batch.

12.21 **Improvement of Course**- The candidates who wish to improve the grade/grade point of the external examination of a course/courses he/she has passed can do the same by appearing in the external examination of the semester concerned along with the immediate junior batch.

12.22 **One Time Betterment Programme**- A candidate will be permitted to improve the **CCPA** of the programme within a continuous period of four semesters immediately following the completion of the programme allowing only once for a particular semester. The **CCPA** for the betterment appearance will be computed based on the **SCPA** secured in the original or betterment appearance of each semester whichever is higher.

If a candidate opts for the betterment of **CCPA** of a programme, he/she has to appear for the external examination of the entire semester(s) excluding practicals/project/comprehensive viva-voce. One time betterment programme is restricted to students who have passed in all courses of the programme at the regular (First) appearance.

12.23 Semester Credit Point Average (SCPA) and Cumulative Credit Point Average (CCPA) Calculations. The SCPA is the ratio of sum of the credit points of all courses taken by a student in the semester to the total credit for that semester. After the successful completion of a semester, Semester Credit Point Average (SCPA) of a student in that semester is calculated using the formula given below.

Semester Credit Point Average - SCPA(S_j) = $\sum (C_i \times G_i) / \sum C_i$

(SCPA = Total Credit Points awarded in a semester / Total Credits of the semester)

Where ' S_j ' is the j^{th} semester, G_i is the grade point scored by the student in the i^{th} course c_i is the credit of the i^{th} course.

Cumulative Credit Point Average (CCPA) of a Programme is calculated using the formula:-

Cumulative Credit Point Average – (CCPA) = $\sum (C_i \times S_i) / \sum C_i$ (CC PA = Total credit Points awarded in all semesters/Total credits of the Programme)

Where ' C_i ' is the credits for the *i*th semester, S_i is the **SGPA** for the *i*th semester. The SCPA and **CCPA** shall be rounded off to 2 decimal points. For the successful completion of semester; a student shall pass all courses and score a minimum **SCPA** of 2.0. However, a student is permitted to move to the next semester irrespective of her/his **SCPA**.

13. GRADE CARD

13.1 The university under its seal shall issue to the students, a consolidated grade card on completion of the programme, which shall contain the following information.

- a Name of the University
- b Name of College
- c Title of the PG Programme
- d Name of the Semesters
- e Name and Register Number of the student
- f Code, Title, Credits and Max GPA (Internal, External & Total) of each course (Theory & Practical), Project, viva etc. in each semester.
- g Internal, external and total grade, Grade Point (G), Letter Grade and Credit Point (P) in each course opted in the semester.
- h The total credits and total credit points in each semester.
- i Semester Credit Point Average (SCPA) and corresponding Grade in each semester
- j Cumulative Credit Point Average (CCPA), Grade for the entire programme.
- k Separate Grade card will be issued at the request of candidates and based on University Guidelines issued from time to time.
- I Details of description of evaluation process-Grade and Grade Point as well as indicators, calculation methodology of SCPA and CCPA as well as conversion scale shall be shown on the reverse side of the grade card.

14. AWARD OF DEGREE (Graduate/ Post Graduate)

The successful completion of all the courses with 'C' grade within the stipulated period shall be the minimum requirement for the award of the degree.

15. MONITORING COMMITTEE

There shall be a Monitoring Committee constituted by the Vice-Chancellor to monitor the internal evaluations conducted by institutions.

16. POSITION CERTIFICATE

The University shall publish the list of top 10 candidates for each programme after the publication of the programme results. Position certificates shall be

issued to candidates who secure positions from 1st to 3rd in the list. Position certificate shall be issued to candidates on their request.

Candidates shall be ranked in the order of merit based on the CCPA secured by them. Grace grade points awarded to the students shall not be counted for fixing the rank/position. Rank certificate and position certificate shall be signed by the Controller of Examinations.

17. GRIEVANCE REDRESSAL COMMITTEE

17.1 Department Level: The College shall form a Grievance Redressal Committee in each Department comprising of the course teacher and one senior teacher as members and the Head of the Department as Chairperson. The Committee shall address all grievances relating to the internal assessment grades of the students.

17.2 University Level: The University shall form a Grievance Redressal Committee as per the existing norms.

18. TRANSITORY PROVISION

Notwithstanding anything contained in these regulations, the Vice-Chancellor shall, for a period of three 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.

19. REPEAL

The Regulations now in force in so far as they are applicable to programmes offered by the University and to the extent they are inconsistent with these regulations are hereby repealed. In the case of any inconsistency between the existing regulations and these regulations relating to the Credit Semester System in their application to any course offered in a College, the latter shall prevail.

20. CREDITS ALOTTED FOR PROGRAMMES AND COURSES

20.1 Total credit for each programme shall be 200

20.2 Semester-wise total credit can vary from 16-25

20.3. The Minimum credit of a course is 1 and maximum credit is 5.

21. COMMON COURSE

If a course is included as a common course in more than one programme, its credits shall be same for all programmes

22. COURSE CODES

The course codes assigned for all courses (core course, elective courses, common courses etc.) shall be unique.

23. Models of distribution of courses, course codes, type of the course, credits, teaching hours for a programme are given in the following tables.

Courses	Credits
Core	144
Complementary - 1	16
Complementary - 2	16
Elective 4	12
Language English	8
Second Language	4
Total	200

Appendix

Evaluation first stage – Both Internal and External (to be done by the teacher)

Grade	Grade Points	Range
A +	5	4.50 to 5.00
Α	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
E	0	0.00

The final Grade range for courses, SGPA and CGPA

Range	Grad	Indicator
	е	
4.50 to 5.00	A +	Outstanding
4.00 to 4.49	Α	Excellent
3.50 to 3.99	B +	Very good
3.00 to 3.49	В	Good
250 to 2.99	C+	Fair
2.00 to 2.49	С	Marginal

Up to 1.99 D Deficient (Fail)

Theory-External- ESE

Maximum weight for external evaluation is 30. Therefore Maximum Weighted Grade Point (WGP) is 150

Short Answer	1 2 3 4 5 6 7	A+ - A C A A	5 - 4 2 4	1 - 1 1	5 - 4 2
Short Answer	3 4 5 6	A C A	4 2	1	4
Short Answer	4 5 6	C A	2	1	
Short Answer	5 6	Α		-	2
Answer	6		4	1	
		Α	1	1	4
Γ	7	1	4	1	4
		В	3	1	3
	8	А	4	1	4
	9	В	3	1	3
	10	-	-	-	
	11	В	3	2	6
	12	A+	5	3	10
	13	А	4	2	8
Short	14	A+	5	2	10
Essay	15	-	-	-	-
	16	-	-	-	-
	17	А	4	2	8
	18	В	3	2	6
	20	A+	5	5	25
Long	21	-	-	-	-
-	22	-	-	-	-
	23	В	3	5	15
			TOTAL	30	117

Calculation:Overall Grade of the theory paper = Sum of Weighted Grade Points/ Total weight 117/30 = 3.90 = Grade B+

Theory-Internal- CE

Maximum weight for Internal evaluation is 5. Therefore Maximum Weighted Grade Point (WGP) is 25.

Compone nts	Weight (W)	Grade Awarde d	Grade Point (GP)	WGP = W * GP	Overall Grade of the course
Assignment	1	A	4	4	WGP
Seminar	2	A+	5	10	/Total

Test Paper	2	A+	5	10	
					weight
					= 21 / 5 = 1
Total	5			24	A+

Practical - External- ESE

Maximum weight for Internal evaluation is 5. Therefore Maximum Weighted Grade Point (WGP) is 25.

Compone nts	Weight (W)	Grade Awarde d	Grade Point (GP)	WGP = W * GP	Overall Grade of the course
Assignmen t	2	A	4	8	WGP /Total
Seminar	1	A+	5	5	weight
Test Paper 1	2	A+	5	10	= 23 / 5 = 4.60
Total	5			23	A +

Practical-Internal-CE

Maximum weight for Internal evaluation is 5. Therefore Maximum Weighted Grade Point (WGP) is 25.

Compone nts	Weight (W)	Grade Awarde d	Grade Point (GP)	WGP = W * GP	Overall Grade of the course
Written / Lab test	2	A	4	8	WGP
Lab involveme nt and Record	1	A+	5	5	/Total weight = 17 / 5 = 3.40
Viva	2	С	2	4	
Total	5			17	В

Project - Major

Maximum weight for Internal evaluation is 5. Therefore Maximum Weighted Grade Point (WGP) is 25.

Componen ts	Weig ht (W)	Grade Awarde d	Grade Point (GP)	WGP = W * GP	Overall Grade of the course
Relevance	2	C	2	4	WGP /Total

of the topic & Analysis					
Project content & presentatio n	2	A+	5	10	weight = 17 / 5 = 3.9
Project viva-voce	1	В	3	13	
Total	5			17	B+

Project - Minor

Maximum weight for Internal evaluation is 5. Therefore Maximum Weighted Grade Point (WGP) is 25.

Comprehensive viva-voce-External- ESE

Component s	Weig ht (W)	Grade Awarde d	Grade Point (GP)	WGP = W * GP	Overall Grade of the course
Comprehensi ve viva-voce	2	В	3	6	WGP /Total weight
Project Content and presentation	2	A+	5	10	= 21 /5 = 4.2
	1	A+	5	5	- 4.2
Total	5			21	Α

Maximum weight for Internal evaluation is 15. Therefore Maximum Weighted Grade Point (WGP) IS 25.

Component s	Weig ht (W)	Grade Award ed	Grade Point (GP)	WGP = W * GP	Overall Grade of the course
Comprehensi ve viva-voce	5	A+	5	25	WGP /Total weight = xxxx
Total	5			25	XXXXXX

Evaluation second stage - (To be done by the University)

Consolidation of the Grade (GPA) of a Course PC-1

The End Semester Evaluation (ESE) (External Evaluation) grade awarded for the course PC-1 is A and its continuous Evaluation (CE) (Internal Evaluation) grade is A. The consolidated grade for the course PC-1 is as follows.

Evaluation	Weight	Grade awarded	Grade Points awarded	Weighte d Grade Point	
External	3	А	4.20	12.6	
Internal	1	А	4.40	4.40	
Total	4			17	
Grade of a	GPA of t	ne course =	total weigh	ted Grade	
course		tal Weight			
	17 / 4 = 4	17 / 4 = 4.25 = Grade A			

Evaluation Third Stage - (To be done by the University)

Semester Grade Point Average (SGPA)

Course code	Title of the course	Credi ts (C)	Grade Award ed	Grade Points (G)	Credit Points (CP = C X G)
01	PC-1	5	А	4.25	21.25
02		5	A	4.00	20.00
03		5	B+	3.80	19.00
04		2	A	4.40	8.80
05		3	А	4.00	12.00
Total		20			81.05
SCPA	Total credit points/ Total credits = 81.05 / 20 = 4.05 = Grade- A				

Evaluation- Fourth Stage- (To be done by the University)

Cumulative Grade Point Average (CGPA)

If a candidate is awarded three A+ grades in Semester 1 (SGPA of semester 1), Semester 2 (SGPA of Semester 2) and Semester 4 (SGPA of Semester 4) and a B grade in semester 3 (SGPA of semester 3). Then the CGPA is calculated as follows.

Semester	Credit of the Semest ers	Grade award ed	Grade Point (SCPA	Credit Points
1	20	A+	4.50	90
11	20	A+	4.60	92
111	20	В	3.00	60
IV	20	A+	4.50	90

TOTAL	80			332			
CGPA = Total credit points awarded / Total							
credit of all	semester	= 332 / 80) = 4.15				
(which is in	between	4.00 and	4.49 in 7 – p	ooint			
scale). Therefore the overall Grade awarded in							
the programme is A							

Conversion of CGPA into percentage of marks CGPA x 20 eg. CGPA 4.2= 4.2x20= 84.00%

The curriculum and the "Mahatma Gandhi University Regulations Governing Post Graduate Integrated Programmes Under Credit Semester System 2020" have since been uploaded in the website- <u>www.mgu.ac.in</u>