



**The Gandhigram Rural Institute**  
**(Deemed to be University)**  
**Gandhigram - 624 302**  
**Dindigul District, Tamil Nadu, India**



**CHOICE-BASED CREDIT SYSTEM**  
**(CBCS) REGULATIONS 2018**

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REGULATIONS - 2018**



**THE GANDHIGRAM RURAL INSTITUTE  
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DINDIGUL DISTRICT  
TAMIL NADU**

# **CHOICE-BASED CREDIT SYSTEM (CBCS) REGULATIONS – 2018**

## **(From the academic year 2018-19)**

Under CBCS regime a student will enroll for a **programme** to earn a degree. Thus a programme is towards the award of the degree.

In a similar manner, there are number of **courses** that constitute the programme. There are different types of courses that are to be completed and appropriate credits to be earned by a student to earn a degree. These courses include major courses, allied courses, major and non-major electives and foundation courses.

### **01. Eligibility Criteria for Admission**

The eligibility criteria for admission to programmes/courses under the CBCS will be as determined by the authorities of the Gandhigram Rural Institute from time to time.

### **02. Medium of Instruction**

The medium of instruction, examination and project-reporting will be English, except in the case of language courses.

### **03. Academic Work**

Each semester will consist of 90 days of actual teaching including the days spent on Village Placement Programme (VPP), with a break-up of 78 actual working / contact days, 6 CFA test days, 6 examination preparation days. Each working day is divided into six periods of one hour duration.

### **04. Credit Norms**

The weightage of courses will be measured in terms of credits. One hour per week of lecture/tutorial while two/ three hours of practical will constitute one credit. Practicals of more than three hours duration will be of two credits. For field works/training, three hours per week will be of one credit weight.

### **05. Credit Weightage of Courses**

Courses will be normally designed with weightage of two/three/four credits. For project / dissertation, and internship (optional) more credits can be allotted.

Courses which consist exclusively of practicals will be designed with appropriate weightage of credits following the guidelines given under Credit Norms.

Credit earned (i) through online learning course through SWAYAM, (ii) through the approved courses in UGC approved HEIs, (iii) through the approved courses studied in foreign universities with the consent of statutory bodies of GRI or UGC shall be accounted in the concerned academic programmes.

## **06. Course Teacher**

Normally only one teacher will teach a course. However, wherever necessary/desirable, a maximum of two teachers may collaborate in teaching a course, in which case, the teacher who contributes the major share of teaching or the senior teacher will act as the Course Teacher.

## **07. Guru (Faculty Adviser)**

Each student will be assigned a Guru, who may be a faculty member from the School/ Department/Centre nominated by the Dean/ HoD/ Director, normally for the entire duration of the programme. The Guru will counsel the student in all his/ her academic matters, particularly in choosing of and the pacing of the courses. The Guru will assess the deficiencies in academic and other matters and suggest remedial measures.

## **08. Credit Distribution**

The minimum number of credits to be earned for each programme is shown in the tables given under the title **Credit requirement for different programmes (Annexure – I)**. For B.Sc (Agriculture) and the B.Tech programmes, the requirements will be as per ICAR and AICTE respectively.

## **09. Variation in the Number of Courses**

A student will normally be required to undergo all the courses prescribed by the department for each semester. However, a student may opt for **one Major/ Allied/Elective courses more / less in any semester provided that his/her Guru recommends this** and that the student will not require more than the maximum period of time permitted to complete the programme.

**No concession will be allowed to a student in the matter of the fee to be paid** on account of his/her opting for one/two course(s) less than the prescribed number of courses. No extra tuition fees will be collected from a student who opts for one / two courses(s) more, in any semester. Self-study courses can be designed to encourage the students to learn concepts of their choice.

For every programme there **are few non-credit compulsory courses**. Every student has to compulsorily undergo these courses. Completion of these courses is a prerequisite for the award of the degree.

## **10. Maximum Period of Study**

The maximum permitted period of **study for completing a programme of N year duration will be N+2. In exceptional cases, extension may be provided by the authorities of the institute on genuine grounds.** However, scholarships / stipends will be available only as per the regulations governing the relevant schemes/programmes of the awarding agency.

## **11. Registration**

**To bring in academic rhythm and to make the centralized enrolment process more effective, it is mandatory that every student should be present on the day of enrolment (intimated/allotted to them). A student will be able to register for a semester only after paying the prescribed fee for that semester.**

At the time of enrolment, a student may drop a course he/she has registered for and, if it is an elective course, he/she may also substitute another elective course in its place. If the department drops a course a student has registered for, he/she must enroll himself /herself in an equivalent course in consultation with his/her Guru and the HoD.

A student will be eligible for enrolment only if he/she satisfies the minimum requirements for continuing the programme and clears all dues to the Institute. Late comers will lose their right on programmes. **The registration has to be completed on the date prescribed by the institute for that semester.**

**Online registration of courses after the payment of semester fee through online mode without late fee payment will be permitted within three working days from the date of commencement of the semester. Registration will be permitted only upto the 13<sup>th</sup> working day from the date of commencement of the semester with the payment of a late fee of Rs. 300 (Rupees three hundred only) (from the 4<sup>th</sup> working day upto the thirteenth working day from the start of the semester).**

Any student enrolling himself/herself after the due date of registration will not be permitted to drop any course he/she has registered for.

In the case of freshers, who are admitted after the reopening day, the date of admission will be the date of registration and enrolment can be done without payment of late fee.

The student must continue to pay the semester fees for all the semesters till they complete all the credit requirements in order to continue / retain his studentship in the institute.

## **12. Withdrawal**

**A student may withdraw from any course in any semester** after registering and attending some classes too, for one week or two contact hours, whichever is earlier from the beginning of the semester **for valid reasons like ill-health, inability to cope with the load, etc.** provided he/she will be able to complete the programme within the maximum period permitted and his/her Guru approves of the same.

The Statement of Grades showing W against any course will not be included while computing the GPA/ CGPA. No part of the fees paid by the student will be refunded on account of his/her withdrawing from a course.

## **13. Electives**

**Students of all programmes have to undergo courses under Major and Non-major Electives** as per the norms prescribed. In the case of non-major electives, a candidate can normally choose any elective offered in any department. **Electives could be of the “self-study” type as well.**

**The minimum number of students required for an elective course will normally be six and three at the UG and PG level respectively.**

**Non major electives offered by the departments pertaining to a semester should be announced well in advance through the CBCS coordinator. The same will be posted on the website of the institute.**

## **14. Substituting a non-major elective course**

A student who has failed/withdrawn from a non-major elective course may substitute it with another elective provided his/her HoD and Guru approve the same.

## **15. Departmental Committee**

A Departmental Committee will be constituted for each department for every academic year. It consists of the following persons:

- 1. The Head of the Department.**
- 2. All the teachers within and outside the department teaching courses to the students of the department.**
- 3. Two student representatives, one representative shall be for curricular and the other for co-curricular activities. (The student**

representative for curricular activities shall be selected mainly on the basis of best academic performance in the previous semester and the representative for co-curricular activities will be selected by students by expressing their choice individually on separate slips of paper).

4. **One student from each of the inter departmental courses** in which any student(s) of the department has/have enrolled outside the department, to be nominated by the course teacher concerned from the top half of the class and
5. **One senior teacher** of the Institute who does not teach any course to the students of the department, **to be nominated as Chair-person** by the Vice-Chancellor.

**The HoD will be the Convener of the Departmental Committee.**

Care will be taken to balance, as far as possible, the student representation between boys and girls and also not to include any student as a member *of* the Committee more than once.

The Departmental Committee will monitor the progress of the courses being offered by the department, discuss and identify problems relating to curriculum, syllabi, conduct of classes, evaluation procedures, etc. The feed back regarding coverage of syllabus, conduct/evaluation of the tests under Continuous Formative Assessment (CFA), confidence level of understanding the course(s) may be based on a standard questionnaire administered by the student representative (curricular) prior to the meeting and its statistically deduced conclusion communicated to the Chairperson of the Departmental Committee for discussion at the meeting. For this purpose **the Departmental Committee along with the students will meet once every semester**, 10 days after the second CFA.

There will be separate Departmental Committees for the undergraduate and the postgraduate programmes of a department.

**The minutes of the Departmental Committees will be discussed in the meeting of HODs and Deans.**

## **16. Assessment**

**Assessment of the students' attainment will be two-fold, consisting of Continuous Formative Assessment (CFA) and End Semester Examination (ESE).**

The ratio for CFA and ESE will be as follows:

1. 40:60 for theory
2. 60:40 for practical and Extension-work.

The passing minimum will be 40% for UG programmes and 50% for the PG programmes. For B.Sc (Agriculture) and B.Tech & M.Tech programmes the passing minimum and award of grades will be as per the requirements of agencies like ICAR and AICTE.

Similarly for the B.Ed and M.Ed programmes it will be as per NCTE norms.

### **17. Continuous Formative Assessment (CFA)**

For each semester two CFAs will be conducted. First CFA will be conducted from the 35<sup>th</sup> working day of a semester while the second CFA will be conducted from the 70<sup>th</sup> working day of the semester. The distribution of marks for computing internal assessment marks is as follows: For UG programmes each test will be treated equally i.e., they will be reduced to 20 marks each. In the case of PG programmes the marks for first CFA will be reduced to 15 marks, the second CFA will be reduced to 20 marks while the quiz/assignment will be for 5 marks.

For UG programmes the passing minimum in CFA is 40% while a PG student has to score a minimum of 50% in the CFA.

Candidates who do not score the passing minimum in CFA have to take a supplementary CFA examination, in the subsequent semesters.

Answer scripts of CFAs should be retained by the course teacher, atleast upto the declaration of results for that semester.

The CFA marks of students have to be published in the Notice Boards of the Departments within a week's time from the completion of CFA tests and will be uploaded on line within 10 days from the last day of the CFA. Before uploading the marks, the course teacher should get the students signature on the mark list.

Correction or modification of CFA marks will not be entertained after it is received by the CoE's office.

### **18. Substitution Tests**

**Substitutional tests will be permitted for absentees only on production of medical certificates or on valid grounds.** The course teacher, Guru and Head will decide on the genuineness of the demand for substitution tests.

### **19. End Semester Examination (ESE)**

- ESE will be of a written examination of three hours' duration for courses with 3 or more credits and 2 hours for courses of less than three credits.
- The examination will be to test the 'comprehension', 'analytic capability' and 'creative synthesis' skill of the student and will use 'open book system' (approved material) wherever possible.
- Grading in the course will be on the basis of the score of CFA and ESE.

- The passing minimum in ESE will be 50% for PG Degree, PG Diploma, Post Diploma, 5 year Integrated PG Degree, 4 Semester Post-Higher Secondary Diploma Programmes and B.Tech. Programme.
- It will be 40% for all the 6 semester UG Degree programmes.
- For B.Sc (Agri) the passing minimum in both theory and practical will be 50% and grading will be done only, when aggregate of both is minimum 60%. For non agriculture courses of the B.Sc (Agri) programme, the passing minimum will be 50%.
- Grade points will be awarded only for students who obtain the passing minimum marks

### **Broad guidelines for the question paper pattern in ESE.**

The question paper shall contain three parts as given below.

**PART A:** This part shall contain ten questions with two questions from each of the five units that make the syllabus for the course. One word answer/ one line answer type questions, objective type questions, definitions, “match the following” type of questions may be included in this part. All the questions in this part will be compulsory. The marks allotted for this part is 20 (10 x 2 = 20 marks)

**PART B:** This part shall contain paragraph or short answer questions or problem solving type questions and students are expected to answer 5 questions out of seven. Minimum of one but not more than two questions are to be included from a single unit of the syllabus. The marks allotted for this part is 30 (5 x 6 = 30 marks)

**PART C:** This part shall contain five questions, one from each unit of the syllabus. The questions should be of restricted choice, i.e., either or type choice. The question may contain a maximum of two subdivisions. The marks allotted for this part is 50 (5 x 10 = 50 marks)

The idea is that a student who has basically mastered information could easily pass in ESE. But he/she will be able to reach the first class level only if he/she has some analytical capacity. In order to score a superior grade, the students need to master the subject with creative skill and confidence in relating the subject to practical situation. Open book approach is advocated wherever feasible. The material used should be common to all students. It should be preferably the same as used as course material.

### **20. Attendance**

**A student must earn a minimum of 80% attendance to become eligible to take the ESE in a course.**

However, condonation of shortage of attendance will be granted on genuine grounds up to a maximum of 10%. **Condonation can be done only for students with 70% or more attendance.** For this purpose, the student must, immediately upon returning to class after the period of absence, **apply for the condonation**, through his/her guru to the HoD of the parent department within **3 days** of his/her rejoining. The recommendations made by the Course teacher and Guru will be processed by the Head of the Department. Based on the recommendations, the HoD will decide upon the application for condonation of shortage of attendance.

The students who secure more than 60% but less than 80% attendance shall be permitted to appear for the ESE in the subsequent semesters, treating the course as supplementary. Students with less than 60% shall “redo” the course by attending classes after completing the minimum duration prescribed for the programme concerned.

## **21. Redoing of the Courses**

- **A student who has been debarred from the ESE for lack of attendance (<60%) must repeat the course in a later semester**, paying the prescribed additional fees for the same.
- No student will be permitted to repeat a. course or reappear for a CFA test or an ESE for improvement of Grade Points.
- **Students can “redo” the course(s) after getting prior official permission for the same by applying to the Registrar through the HoD on or before the last date notified by the COE, in the Calendar.**

## **22. ‘No Dues’ Certificate**

A student will be issued Hall Ticket only on producing ‘No Dues’ certificate from the department concerned, the hostel, laboratories, the Finance Section, Library and any other section(s) as prescribed by the authorities. The certificate should be in the prescribed format.

## **23. Grade, GP, GPA, GGPA & Classification**

The marks scored by the students will be converted into Grades (G) and Grade Points (GP) as shown below.

**The Grades and grade points to be adopted are as given below.**

**23.1 Post Graduate programmes (including 5 year integrated M.A program on Development Administration and Sociology)**

Letter grade	Grade point	Percentage of marks
O	10	80 - 100
A+	9	70 – 79
A	8	60 - 69
B+	7	55 - 59
B	6	50 - 54
F	-----	< 50

**23.2 Under Graduate programmes (Except B.Sc (Agriculture) and B.Tech programmes)**

Letter grade	Grade point	Percentage of marks
O	10	80 - 100
A+	9	70 – 79
A	8	60 - 69
B+	7	55 - 59
B	6	50 - 54
C+	5	45 – 49
C	4	40 - 44
F	----	< 40

### 23.3 B.Tech and M.Tech programmes

Letter grade	Grade point	Percentage of marks
S	10	91 – 100
A	9	81 – 90
B	8	71 - 80
C	7	61 – 70
D	6	57 - 60
E	5	50 - 56
F	---	< 50

### 23.4 B.Sc., Agriculture: (minimum requirement for the award of the degree is OGPA of 6.5)

Letter grade	Grade point	Percentage of marks
A	9.0 – 10.0	90 – 100
B	8.0 – 8.9	80 - 89
C	7.0 – 7.9	70 - 79
D	6.0 – 6.9	60 - 69
E*	5.0 – 5.9	50 - 59
F	< 60	---- (Fail)

- \* E – Grade will be awarded for those Courses which are having passing minimum as 50% and the same will not be taken for the calculation of GPA and CGPA.

**23.5 Grade Point Average:** The **Grade Point Average (GPA)** will be the ratio of the sum of the products of credit for each course and the Grade Point earned in that

course, computed for all the courses undergone by the students, to the sum of the credits of all the courses of that semester.

$$\text{GPA} = \frac{\sum (\text{Credits} \times \text{Grade points})}{\sum (\text{Credits})}$$

**Compulsory non-credit courses are not included for the award of GPA.**

**23.6 Cumulative Grade Point Average (CGPA):** The Cumulative Grade Point Average (CGPA) will be calculated for each semester, considering all the courses enrolled in from the first semester. Grades F (fail), I (inadequate attendance) and W(withdrawn) will not be reckoned while computing the GPA and the CGPA. The Overall Cumulative Grade Point Average (OCGPA) will be shown in the final statement of grades, only if the student passes in all the courses of his /her programme of study.

### **23.7 Classification of results:**

**23.7.1 B.Sc (Agri):** In the case of B.Sc (Agri) Programme, the **classification of results** will be

- **I Class with distinction (90% &above)**
- **I class (80% and above but below 90%)**
- **II Class (70% and above but below 80%) and**
- **III class (60% and above but below 70%).**

**23.7.2 Other programmes:** In the case of all other programmes, the **Classification of results** will be

- **I Class with distinction (75% and above)**
- **I Class (60 % and above, but below 75%)**
- **II Class (50% and above but below 60%) and**
- **III Class (40% and above but below 50%).**

## **24. Declaration of results**

The Controller of Examinations will finalise and publish the results within 30 days after the completion of all the examinations in a given semester.

**Special supplementary CFA and ESE shall be conducted to the outgoing UG and PG students, if they have failed only in one course.**

## **25. Appeal against ESE Scores/result**

**There will be no provision for appeal in Programmes, where there are two valuations (all PG Programmes).**

**However students interested in appealing against their ESE scores/result in which there is only a single valuation, may appeal** within three working days of publications of marks, through the course teacher and HOD for revaluation of their ESE answer scripts in the format prescribed after paying the prescribed fee. Marks awarded after revaluation will be final.

Students who have scored less than 30% in programmes where the passing minimum is 40% and less than 40% for programmes where the passing minimum is 50% are not eligible for appeal.

## **26. Transparency**

In case of programmes with a single valuation, the student is permitted to access his answer script and the marks awarded to that script on payment of a prescribed fee.

## **27. Statement of Grades**

The statement of grades for all the programmes for each semester will show the GPs and the GPAs. The Consolidated Statement of Grades will, in addition to the GPs and GPAs for each semester show the CGPA for the entire programme and the classification of the student's performance with the marks scored in percentage in the categories such as Language I and II and Major & Allied courses.

## **28. F Grade Stays**

The F Grade once awarded to a student stays in the Statement of Grades and will not be deleted in Statement of Grades of that Semester on any account. When the student successfully completes the course, his/her GP in the Course will be shown in a separate Statement of Grades.

## **29. Break of Study**

**A student may be permitted to break his/her study on valid grounds. Such breaks of study shall be entertained only if the student has completed at least two semesters of study without any arrears at the time of availing the break of study. Break of study for a maximum period of one year may be given subject to the condition that he/she will be able to complete the programme within the maximum period permitted. Such requests for break of study are to be made**

during the semester when the student wants to break. This cannot be done at a later semester. The application for break of study can be done only by students who have paid and cleared all the dues to the institute.

For availing break of study, the students have to apply to the Registrar along with the recommendations of the Guru and the Head of the Department in the format prescribed enclosing documentary evidence(s) as a proof for the claim for break of study and after **paying** the full fee of the entire programme. **Break of study availed with prior permission alone will be entertained.**

**Break of study shall not be allowed for undergoing any other academic programme either in GRI or in any other institute.**

Break of study will be permitted subject to the formalities of readmission as per the prevailing system as well as the availability of courses to be completed and the examination norms.

For the students who are ineligible for “**break of study**”, but could not continue the programme of study, they can seek readmission to the programme. Depending on the genuineness of the request, the same may be considered. The student will have to pay an appropriate “**re-admission fee**”.

### **30. Eligibility for the Award of Diploma/Degree**

A student will be declared to be eligible for the award of a Diploma /Degree if he/she has

- a. Earned the minimum credits required for the programme and
- b. No disciplinary action is pending against him/her.

### **31. Feedback on Courses and Programmes**

At the end of each semester the students will be administered a carefully-designed questionnaire to obtain diagnostic feedback on each course.

At the close of each programme students will be administered a similar questionnaire to obtain feedback on the entire programme.

**Students with less than 80% attendance and those students who have disciplinary charges pending against them will not be permitted to give feedback on the teachers.**

## **Definition of terms used in the template for CBCS credit distribution for various programmes of GRI**

- 1. Core Courses:** These are courses to be offered by the departments offering the programme. The courses are to be in tune with the syllabus provided by UGC vide its circular dated 10<sup>th</sup> April 2015. For undergraduate programmes, the allied courses will also be considered under this category.
- 2. Allied courses:** These are the courses to be offered to UG programmes by allied departments. For example mathematics and chemistry would be allied courses for Physics students while it is Physics and mathematics for the Chemistry students.
- 3. Modular courses:** These courses will be subject specific and are to be designed by the departments offering the programme. These courses will have no component of end of semester examinations (ESE). Advanced topics in the areas where the student is specializing can be offered as modular courses. Normally these topics are the ones which are of current interest and cannot be included in the core curriculum. These can be designed as even on-line courses. These are to be evaluated under continuous formative assessment.
- 4. Foundation courses:** These are courses specific to GRI and to be taken by all UG students. Since Yoga is to be a part of all programmes, a one credit course on Yoga. As the GRI is concentrating on the third dimension of education, extension, each UG student will undergo a two credit course on Extension. Similarly Gandhian Thought of two credits will be offered to all UG students. In addition every student will choose a one credit course from NSS/ Fine Arts/ Sports. Environmental studies also would be offered as a foundation course of 3 credits.
- 5. Compulsory non-credit courses:** These are courses to be taken by the student compulsorily but these will not be included for the award of class and GPA.
- 6. VPP:** Every student undergoing a PG or UG programme in GRI has to undergo a VPP during the third semester.
- 7. Soft skill:** The soft skill course will be designed by a sub-committee to be appointed by the Vice-Chancellor. This will be a common course for all the students of GRI. The individual departments are free to design such soft skill courses if they wish so.
- 8. Major elective:** An elective offered by the parent department is to be named as the major elective.
- 9. Non-major Elective:** An elective offered by some department other than the parent department is named as the non-major elective.
- 10. Computer skill:** All UG students will have to undergo a course on computer skills. It can be decided by the departments in consultation with the Department of Computer Science and Applications. These courses can be offered by the departments themselves, if they are competent, otherwise it will be offered by the Department of Computer Science and Applications.

## TEMPLATE FOR PROGRAMMES REVISED IN 2018

### GENERAL

- 1. The number of credits per semester is a minimum of 20 and a maximum of 24.**
- 2. Schools/ Departments/ Centres are free to adjust the credits among various components to arrive at the minimum credits prescribed for the programme.**
3. Minimum number of credits for a four semester programme will be 80. It can go upto a maximum of 88.
4. Minimum number of credits for a six semester programme will be 120. It can go upto a maximum of 132.
5. Minimum number of credits for an eight semester programme will be 160. It can go upto a maximum of 176.
6. Minimum number of credits for a ten semester programme will be 200. It can go upto a maximum of 220.
7. **In addition to Core Tamil and Core Hindi, Core Malayalam** also will be offered under Language -III for students from Tamilnadu who have not taken Tamil as Language- I.
8. **Shanthisena will be a compulsory one credit course for all UG programmes.** It will be offered in the third semester for all Science students and during the fourth semester for the non-science students.
9. In case of both UG and PG programmes, the **MOOC/ Swayam/ NPTEL/ Swayamprabha and NMEICT courses are to be included to constitute a maximum of 20% of the curriculum. These courses will be evaluated by teachers of GRI. A student will have to take the permission of the authorities of the Institute for taking these courses.**
10. Field visits can be only for a maximum of 4 credits per programme. This does not include internships.
11. Village Placement Programme is to be part of the third semester.
12. Summer courses of 100 hour duration on Swatchh Bharat can be part of a programme. It can be offered as an elective. This can be counted under the preceding even semester.
13. There shall be two major elective courses for both UG and PG programmes, one non-major elective course for Science and two non-major courses for non-science stream. There shall be minimum two modular courses (2 credits per course). If the scheme permits a third modular course can be offered.
14. All UG students will carry out a Project for 4 credits while the dissertation will be 6 credits for M.Sc programmes while it can be 8 credits for Language and other PG programmes. In case of programmes where the last semester contains only dissertation, MCA for example, the credits will be limited to 14.

15. In case of programmes approved or accredited by other agencies like AICTE, NCTE and ICAR, the prescription by the agencies will be followed. However, this does not preclude these programmes from leaving out courses like Gandhian Thought, Shanthi Sena, Skill development and other GRI specific courses.
16. The credit weightage is one hour contact hour per week carries 1 credit for theory. While for practicals 2 hours will constitute one credit. For practicals of upto 3 hours, one credit will be allowed. However for practical courses of more than 4 hour and more, the credit to be given is only a maximum of 2.
17. The courses can be classified as
  - Part-I (Language-I: Tamil/ Hindi/ Malayalam/ French);
  - Part-II (Language-II: English);
  - Part- III (Core and allied courses, ME, NME, modular courses, subject based internship, field placement and extension);
  - Part- IV (Environmental studies, skill development courses and Language-III: Tamil/Hindi/ Malayalam)
  - Part – V (Gandhian studies, NSS/ Sports/Fine Arts, Yoga, Shanthi Sena, VPP, Extension Education)
- 18. Outcome Based Education:** The curriculum and syllabi of all the programmes offered by the institute are designed in conformation with the framework of Outcome Based Education (OBE). The programme educational objective (PEOs), programme outcomes(POs) and programmes specific outcomes (PSOs) for each programme and the course outcomes (COs) of the respective courses are designed and correlated in order to ensure the attainment of expected outcomes. The detailed syllabus handbook of each academic programme shall contain its PEOs, POs, PSOs and Cos. The methodology for the assessment of attainments is given in the OBE manual, which is common for all the academic programmes offered by The Gandhigram Rural Institute.

## TEMPLATE FOR UG

(Indicating different components)

SL. NO	CATEGORY	NUMBER OF CREDITS
1	PART – I	9
2	PART – II	9
3	PART – III	80( Min) 92 (max)
4	PART – IV	15
5	PART – V	7
	TOTAL	120 (Min) 132(Max)

## TEMPLATE FOR Integrated MA

<b>SL. NO</b>	<b>CATEGORY</b>	<b>NUMBER OF CREDITS</b>
<b>1</b>	<b>PART – I</b>	<b>9</b>
<b>2</b>	<b>PART – II</b>	<b>9</b>
<b>3</b>	<b>PART – III</b>	<b>158(Min) 178 (max)</b>
<b>4</b>	<b>PART – IV</b>	<b>15</b>
<b>5</b>	<b>PART – V</b>	<b>9</b>
	<b>TOTAL</b>	<b>200 (Min) 220 (Max)</b>

**All UG Programmes (Social Science)**

<b>Semester</b>	<b>Category/ Component</b>	<b>Title of the Course</b>	<b>Credits</b>	<b>Hours</b>
<b>I</b>	Language I (Part- I)	Tamil/Hindi/ Malayalam / French	3	3
	Language II (Part- II)	English	3	3
	Langauage – III (Part- IV)	Core Hindi/ Core Tamil/ Core Malayalam	2	2
	(Part- V)	Gandhian Thought	2	2
	(Part- III)	Extension Education	2	2
	Allied course (Part- III)		3	3
	Core courses (Part- III)			
	(Part- III)	Extension / Field Visit		3
<b>Total</b>			<b>20-24</b>	
<b>II</b>	Language I (Part- I)	Tamil/Hindi/ Malayalam / French	3	3
	Language II (Part- II)	English	3	3
	Language- III (Part- III)	Core Hindi/ Core Tamil/ Core Malayalam	2	2
	Part- V	NSS/FA/Sports	1	1
	Part- V	Yoga	1	1
	Part- IV	Environmental studies	3+1	3+1
	Allied Course (Part- III)		3	3
	Core Courses (Part- III)			
	Part- III	Extension / Field Visit		4
<b>Total</b>			<b>20-24</b>	
	Language I (Part- I)	Tamil/Hindi/ Malayalam / French	3	3
	Language II (Part- II)	English	3	3
	Soft Skill(Part- IV)		2	2

<b>III</b>	VPP(Part- V)		2	
	Non Major Elective (Part- III)		3	3
	Allied Course (Part- III)		3	3
	Core Courses (Part- III)			
	(Part- III)	Extension / Field Visit		4
<b>Total</b>			<b>20-24</b>	
<b>Semester</b>	<b>Category</b>	<b>Title of the Course</b>	<b>Credits</b>	<b>Hours</b>
<b>IV</b>	Allied course (Part- III)		3	3
	Computer skill (Part- IV)		4	5
	<b>Shanthi Sena</b> (Part- V)		1	2
	Major elective (Part- V)		3	3
	Core Courses (Part- V)			
	(Part- III)	Extension / Field Visit		4
<b>Total</b>			<b>20-24</b>	
<b>V</b>	Skill based elective(Part- IV)		2	2
	Non major elective (Part- III)		3	3
	Major elective (Part- III)		3	3
	Core Courses (Part- III)			
	(Part- III)	Extension / Field Visit		4
<b>Total</b>			<b>20-24</b>	
<b>VI</b>	Modular courses (two of 2 credits each) (Part- III)		4	4
	Dissertation (Part- III)		4	
	Core courses (Part- III)			
	(Part- III)	Extension / Field Visit		4

<b>Total</b>	<b>20-24</b>	
<b>Grand total</b>		

**Per semester** Minimum Credits - 20 ; Maximum Credits - 24

**Programme** Minimum Credits - 120; Maximum Credits – 132

The excess credit can be offered in any other semester without affecting the three hours meant for Friday prayer, Gurukula and Shramdhan

**Compulsory non-credit courses are not included for the award of class and GPA.**

**All UG Programmes (Science)**

Semester	Category	Title of the course	Credits	Hours	
				Theory	Practical
<b>I</b>	Language I (Part- I)	Tamil/Hindi/ Malayalam / French	3	3	–
	Language II (Part- II)	English	3	3	–
	(Part- IV)	NSS/FA/Sports	1	1	–
	(Part- IV)	Yoga	1	1	–
	(Part- V)	Environmental Studies	3+1	3	2
	Allied course (Part- III)		4		
	Core courses (Part- III)				
<b>Total</b>			<b>20-24</b>		
<b>II</b>	Language I (Part- I)	Tamil/Hindi/ Malayalam / French	3	3	–
	Language II (Part- II)	English	3	3	–
	Language- III (Part- IV)	Core Hindi/ Core Tamil/Core Malayalam	2	2	–
	(Part- V)	Gandhian Thought	2	2	–
	(Part- V)	Extension Education	2	2	–
	Soft Skills (Part- IV)		2	2	–
	Allied Course (Part- III)		4	3	3
	Core Courses (Part- III)				
<b>Total</b>			<b>20-24</b>		
<b>III</b>	Language I (Part- I)	Tamil/Hindi/ Malayalam / French	3	3	–
	Language II (Part- II)	English	3	3	–
	Language – III (Part- IV)	Core Hindi/ Core Tamil/ Core Malayalam	2	2	–

	Shanthi Sena (Part- V)		1	2	
	Computer Skill (Part- IV)		4	3	2
	VPP (Part- V)		2		
	Allied Course (Part- III)		4		
	Core Courses (Part- III)				
	Part- III	Extension / Field Visit		2	-
<b>Total</b>			<b>20-24</b>		
<b>IV</b>	Allied course (Part- III)		4	3	3
	Non major elective (Part- III)		3	3	-
	Major elective (Part- III)		3	3	
	Core courses (Part- III)		13	11	6
	Part- III	Extension/ Field visit		-	2
<b>Total</b>			<b>25</b>		<b>8</b>
<b>V</b>	Skill based elective (Part- III)		2	2	-
	Non Major elective (Part- III)		3	3	-
	Major elective (Part- III)		3	3	-
	Core courses (Part- III)				
	(Part- III)	Extension / Field Visit		-	2
<b>Total</b>			<b>20-24</b>		
<b>VI</b>	Modular courses (two of 2 credits each) (Part- III)		4	4	-
	Project		4	-	8

	(Part- III)				
	Core courses (Part- III)				
	Part- III	Extension / Field Visit		-	2
<b>Total</b>			<b>20-24</b>		

Per semester: Minimum credits : 20;

Maximum credits: 24

Per programme: Minimum credits: 120;

Maximum credits: 132

The excess credit can be offered in any other semester without affecting the three hours meant for Friday prayer, Gurukula and Shramdhan.

**Compulsory non-credit courses are not included for the award of class and GPA.**

**All PG Programmes (Social Science and Languages)**

<b>Semester</b>	<b>Category</b>	<b>Title of the Course</b>	<b>Credits</b>	<b>Hours</b>
<b>I</b>	Core Courses		20	20
	Value added course	Communication/ Soft Skills	2	2
	Core course	Extension / Field Visit		2
<b>Total</b>			<b>20-24</b>	<b>24</b>
<b>II</b>	Core Course		16	16
	Non major elective		4	4
	Value added course	Gandhian Thought	2	2
	Core Course	Extension / Field Visit		2
<b>Total</b>			<b>20-24</b>	<b>24</b>
<b>III</b>	VPP (Core course)		2	-
	Modular Course		2	2
	Major Elective		4	4
	Core Course		12	12
	Core Course	Extension / Field Visit		2
<b>Total</b>			<b>20-24</b>	<b>20</b>
<b>IV</b>	Modular Course		2	2
	Dissertation		6	-
	Core Course		12	12
	Core Course	Extension / Field Visit		2
<b>Total</b>			<b>20-24</b>	<b>16</b>
<b>Grand Total</b>				

**Per semester** Minimum Credits – 20; Maximum Credits - 24

**Per Programme** Minimum Credits - 80; Maximum Credits – 88

The excess credit can be offered in any other semester without affecting the three hours meant for Friday prayer, Gurukula and Shramdhan

**All PG Programmes (Science)**

Semester	Category	Title of the course	Credits	Hours	
				Theory	Practical
I	Core course		20@		
	Value added course	Gandhian Thought	2	2	–
<b>Total</b>			<b>22</b>		
II	Core Course		16@		
	Non Major Elective		4@		
	Value added course	Communication / Soft Skills	2	2	–
<b>Total</b>			<b>22</b>		
III	VPP		2	–	–
	Modular Course		2	2	–
	Major Elective		4@		
	Core Course		12@		
	Core Course	Extension / Field Visit		–	2
<b>Total</b>			<b>22</b>		
IV	Modular course		2	2	–
	Dissertation		6	–	–
	Core Course		12@		
	Core Course	Extension / Field Visit		–	2
<b>Total</b>			<b>22</b>		
<b>Grand total</b>					

**Per semester** Minimum Credits - 20

Maximum Credits - 24

**Programme** Minimum Credits - 80

Maximum Credits – 88

The excess credit can be offered in any other semester without affecting the three hours meant for Friday prayer, Gurukula and Shramdhan

@ Distribution as per requirements of the department

## MCA – PG Programme

Semester	Category	Title of the Course	Credits	Hours	
				Theory	Practical
<b>I</b>	Core Course		18		
	Major/Non Major Elective		04		
	Value added course	Gandhian Thought	-	2	-
	Core Course	Extension/field Visit	-		2
<b>Total</b>			<b>22</b>		
<b>II</b>	Core Course		18		
	Major/Non Major Elective		04		
	Value added Course	Communication/Soft Skills	-	2	-
<b>Total</b>			<b>22</b>		
<b>III</b>	VPP		02	-	-
	Major/Non Major Elective		04		
	Core Course		14		
	Modular Course		04	4	-
<b>Total</b>			<b>24</b>		
<b>IV</b>	Mini Project		02	-	-
	Core Course		10		
	Major Elective		08		
<b>Total</b>			<b>20</b>		
<b>V</b>	Major/Non Major Elective		12		
	Core Course		10		
<b>Total</b>			<b>22</b>		
<b>VI</b>	Dissertation		12	-	-
<b>Total</b>			<b>12</b>	-	-
<b>Grand Total</b>			<b>122</b>		

@ Distribution as per requirements of the department

### FIVE YEAR INTEGRATED M.A PROGRAMMES

S.No.	Category	No. of Credits
1	Part – I (Language – Tamil/Hindi/Malayalam/French)	009
2	Part – II (Language – English)	009
3	Part – III i) Core Course: a) Department Course (23 courses) b) Applied Research Course (2 Courses)  ii) Allied Course iii) Electives iv) Modular Course v) Development Lab v) Dissertation vi) Internship  ----- vii) Extension compulsory Non-Credit course (9courses) X 4 Hours = 36 Hours	92 08  16 24 04 04 06 04  ----- 158
4	Part – IV i) Environmental Studies ii) Skill Development Courses: a) Computer Course (3 Courses) b) Skill based Electives c) Communication & soft skills (2 courses)  iii) Language – III(Core Hindi/Core Tamil/Core Malayalam)	04 12 02 04 04  026
5	Part – V i) Gandhian studies ii) Extension Education iii) NSS/ Sports/Fine Arts, iii)YOGA iv)Shanthi Sena v) VPP	02 02 01 01 01 02  009
	Total	211

### B.Sc(Agriculture) programme

Semester	Category	Title of the course	Credits	Hours	
				Theory	Practical
I	Core courses		14	9	5
	Computer fundamentals (Value added course)		3	2	1
	Gandhian thought (Value added course)		2	2	-
<b>Total</b>			<b>19</b>	<b>13</b>	<b>6</b>
II	Core courses		17	10	7
	Soft Skills (Value added course)		2	2	-
	Physical Education (Basic course)		1	1	
	Yoga (Basic course)		1	1	
<b>Total</b>			<b>21</b>	<b>14</b>	<b>7</b>
III	Core courses		22	15	7
	Work experience: RAWE-I		2		2
<b>Total</b>			<b>24</b>	<b>15</b>	<b>9</b>
IV	Core courses		22	14	8
	Short tour		1		1
<b>Total</b>			<b>23</b>	<b>14</b>	<b>9</b>
V	Core courses		21	12	9
	Work experience: RAWE – II		2		2
<b>Total</b>			<b>23</b>	<b>12</b>	<b>11</b>
VI	Core courses		20	12	8
	Short tour		1	-	1
	Experiential learning		5		5
<b>Total</b>			<b>26</b>	<b>12</b>	<b>14</b>
VII	Core courses		19	11	8
	RAWE III		2	-	2
<b>Total</b>			<b>26</b>	<b>12</b>	<b>14</b>
VIII	Core courses		13	8	5
	Experiential learning		5	-	5
	Study tour		1		1
	Project		4		4
<b>Total</b>			<b>23</b>	<b>8</b>	<b>15</b>
<b>Grand total</b>					

Per semester : Minimum credits : 20 ; Maximum credits: 24  
Per programme : Minimum credits: 160; Maximum credits: 176

The excess credit can be offered in any other semester without affecting the three hours meant for Friday prayer, Gurukula and Shramdhan.

### M.Tech Programme

Semester	Category	Title of the course	Credits	Hours	
				Theory	Practical
<b>I</b>	Core course		23@	20	3
	Value added course	Gandhian Thought	2	2	–
<b>Total</b>			<b>25</b>		
<b>II</b>	Core Course		23@	20	3
	Value added course	Communication / Soft Skills	2	2	–
	Summer internship		2		2
<b>Total</b>			<b>27</b>		
<b>III</b>	VPP		2	–	–
	Major Elective		8		
	Core courses	Technical seminar and mini project	5		
	Non major elective		4		
	Field visit		3	–	3
<b>Total</b>			<b>22</b>		
	Dissertation		12	–	–
<b>Total</b>			<b>12</b>		
<b>Grand total</b>					

**Per semester** Minimum Credits - 20 (except fourth) Per **Programme** Minimum Credits - 80

Maximum Credits - 24

Maximum Credits – 88

The excess credit can be offered in any other semester without affecting the three hours meant for Friday prayer, Gurukula and Shramdhan

@ Distribution as per requirements of the department

### B.Tech (Civil Engineering) programme

Semester	Category	Title of the course	Credits	Hours	
				Theory	Practical
<b>I</b>	Language	English – I	3	3	
	Allied course	Engineering Mathematics	3	3	
		Engineering Physics	4	3	1
		Engineering Chemistry	4	3	1
	Core course		5	3	2
	Engineering graphics		2	1	1
<b>Total</b>			<b>21</b>	<b>16</b>	<b>5</b>
<b>II</b>	Language	English – II	3	3	
	Allied course	Engineering mathematics – II	3	3	
	Core courses		20	12	8
<b>Total</b>			<b>26</b>	<b>18</b>	<b>8</b>
<b>III</b>	Core courses		18	14	4
	Allied course	Engineering Mathematics - III	3	3	
		Applied Geology	3	3	-
	Gandhian Thought		2	2	
	VPP		2		2
<b>Total</b>			<b>28</b>	<b>22</b>	<b>6</b>
<b>IV</b>	Core courses		21	15	6
	Allied course	Numerical methods	3	3	
	Summer Internship		2		2
<b>Total</b>			<b>26</b>	<b>18</b>	<b>8</b>
<b>V</b>	Core courses		22	18	4
	Research methods		3	3	
	Summer				
<b>Total</b>			<b>25</b>	<b>21</b>	<b>4</b>
<b>VI</b>	Core courses		22	18	4
	Design project		3	-	3
	Summer Internship		2		2
<b>Total</b>			<b>27</b>	<b>18</b>	<b>9</b>
<b>VII</b>	Core courses		14	12	2

	Technical seminar		2	-	2
	Major Elective		6	6	
<b>Total</b>			<b>22</b>	<b>18</b>	<b>4</b>
<b>VIII</b>	Core courses		3	3	
	Major Elective		6	6	
	Project		6		6
<b>Total</b>			<b>15</b>	<b>9</b>	<b>6</b>
<b>Grand total</b>					

Per semester: Minimum credits : 20;

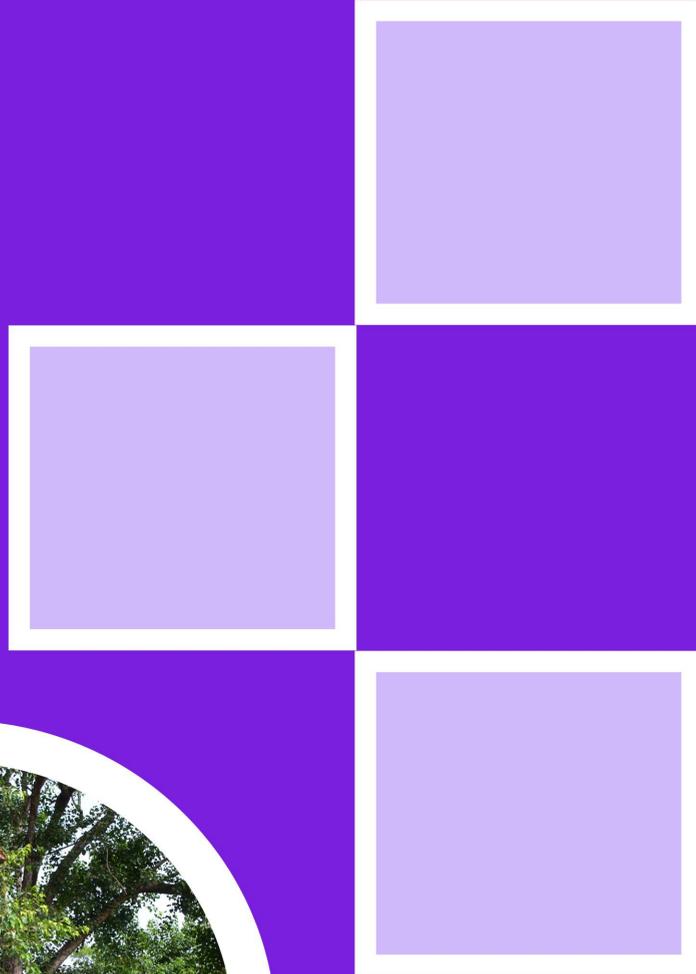
Maximum credits: 24

Per programme: Minimum credits: 160;

Maximum credits: 176

The excess credit can be offered in any other semester without affecting the three hours meant for Friday prayer, Gurukula and Shramdhan.

**Compulsory non-credit courses are not included for the award of class and GPA.**



**The Gandhigram Rural Institute**  
**(Deemed to be University)**  
**Gandhigram - 624 302**  
**Dindigul District, Tamil Nadu, India**