

**ACADEMIC REGULATIONS 2022**  
**B. ARCH AND M. ARCH**

## **Academic Regulations 2022**

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**FACULTY OF ARCHITECTURE**  
**REGULATIONS FOR B. Arch and M. Arch PROGRAMMES**

**1.0 PRELIMINARY DEFINITIONS AND NOMENCLATURE**

In these Regulations, unless the context otherwise requires

- i) “Council” means of Council of Architecture constituted under section 3 of the Architects Act 1972.
- ii) “Programme” means Degree Programme, namely, B. Arch. Degree and M. Arch. Degree Programmes.
- iii) “Course” means a theory or studio based subject that is normally studied in a semester, like History of Architecture, Architectural Design etc.
- iv) “Faculty” means a Faculty of the University, namely Faculty of Architecture.

**1.1 SPECIFIC REGULATIONS FOR B. Arch. & M.Arch. PROGRAMMES**

The Faculty of Architecture is following the guide lines laid down by the Council of Architecture. The faculty offers I under graduate Programme and 6 Post graduate programmes under the guidance of a Dean and Head of the Departments. The faculty has well qualified and experienced Professors and other faculty members, advanced laboratories, studios, sophisticated equipments, adequate computer systems, Library and internet connectivity.

**2.0 PROGRAMMES & ELIGIBILITY**

**2.1 PROGRAMMES, CODES AND DURATION**

FACULTY	CODE	PROGRAMME					
		UG	DURATION SEMESTER		PG	DURATION * SEMESTER	
			MIN	MAX		MIN	MAX
Architecture	AR	B. Arch (Full Time)	10	16	M.Arch (Interior Architecture) (Full Time)	04	08
					M.Arch (Interior Architecture) (Part Time)	06	10
					M.Arch (Landscape Architecture) (Full Time)	04	08
					M.Arch (Landscape Architecture) (Part Time)	06	10
					M.Arch (Architecture Construction Management) (Full Time)	04	08
					M.Arch (Architecture Construction Management) (Full Time)	06	10

(a) The Architecture Course shall be completed in a maximum period of 8 years. However, in special circumstances a candidate may be granted an extra 1 year by the University or Institution to complete the course. This shall be given only once to the candidate and treated as zero year.

(b ) \* Duration based on N+2 UGC Norms for M.Arch

## **2.2 ELIGIBILITY CRITERIA FOR ADMISSION**

Admission to B.Arch (as prescribed by Council 2020 Regulations) , M.Arch (Full Time) and M.Arch (Part Time) (as prescribed by Council 2006 Regulations) will be made only to the First Year.

### **2.2.1 ELIGIBILITY CRITERIA FOR ADMISSION TO B. Arch DEGREE PROGRAMME.**

(a) No candidate shall be admitted to architecture course unless he/she has passed an examination at the end of the 10+2 scheme of examination with at least 50 per cent. aggregate marks in Physics, Chemistry and Mathematics and also at least 50 per cent. marks in aggregate of the 10+2 level examination or passed 10+3 Diploma Examination with Mathematics as compulsory course with at least 50 per cent. marks in aggregate.

(b) The candidate needs to qualify an Aptitude Test in Architecture conducted by the Council complying with the Admission Norms prescribed by Council.

(3) The institutions shall give weightage of 50 per cent marks for aptitude tests and 50 per cent. marks in the qualifying examination

(4) Reservation of seats and relaxation in percentage of marks obtained in the qualifying examination for admission shall be as per the reservation policy of Central Government or the respective State Governments

### **2.2.2 ELIGIBILITY CRITERIA FOR ADMISSION TO M. Arch (Full Time/Part Time) PROGRAMMES**

The Candidate with a minimum of 50 % marks in aggregate in B. Arch. degree programme or equivalent degree programmes recognized by the Council of Architecture shall be admitted to the M. Arch (Full Time / Part Time) degree programmes.

## **3.0 STRUCTURE OF THE B. Arch., and M. Arch (Full Time / Part Time) PROGRAMMES.**

### **3.1 STRUCTURE OF THE B. Arch. PROGRAMME**

The programme will have a Curriculum with Syllabi as prescribed in Appendix A of Council 2020 Regulations

3.1.1 Each course has normally been assigned certain number of credits with 1 credit per lecture period per week, 1 credit per tutorial per week, 1 credit for two periods for all Theory cum Studio courses and 1 credit for one period of all Studio courses.

3.1.2 In B. Arch. Programme, every student has to register for certain compulsory courses in every semester and in addition will have to select Elective Courses where applicable, for Specific Semester.

3.1.3 Every semester shall offer a minimum of 26 credits and a maximum of 30 credits.

3.1.4 For award of B.Arch, degree, the student has to earn a minimum of 270 credits.

3.1.5 The medium of instruction, examination and project reports will be in English.

### 3.2 STRUCTURE OF THE M.Arch (FULL TIME/PART TIME) PROGRAMMES.

The programme will have a Curriculum with Syllabi consisting of

- a) Theory based courses
- b) Theory cum Studio based courses
- c) Studio based courses
- d) Elective Courses for specialization in related fields
- e) A thesis work in the last semester.

## 4.0 DURATION OF THE B. Arch and M.Arch (FULL TIME /PART TIME) PROGRAMMES.

### 4.1 DURATION OF THE PROGRAMME B. Arch

B.Arch program shall have a minimum duration of 10 semesters. A student is normally expected to complete the B.Arch. programme in 10 semesters but in any case not more than 16 semesters. Each semester shall consist of 90 working days.

### 4.2 DURATION OF THE M.Arch. (FULL TIME/PART TIME) PROGRAMMES.

Post graduate Full time programmes in architecture shall have a minimum duration of 4 semesters. Under Full Time, a student is normally expected to complete the M.Arch. programme in 4 semesters but in any case not more than 08 semesters. Each semester shall consist of 90 working days.

Post graduate part time programmes in architecture shall have minimum duration of 6 semesters. Each semester shall consist of 90 working days.

## 5.0 CONTINUOUS ASSESSMENT

### 5.1 B.Arch & M.Arch (Theory Courses)

- Continuous assessment will be based on the following assessment tools.

1. CAT 1: It comprises of 2 modules. Each module carries 50% weightage.

Module 1 : ( Part A-10x1mark MCQ and Part B-4x10 marks descriptive-‘Either’ ‘ Or’ type)-Unit 1& II –Maximum marks 50 & duration is 90 minutes.

Module2: Any one ILM

2. CAT 2: It comprises of 2 modules. Each module carries 50% weightage.

Module 1: (Part A: 10x1mark MCQ and Part B: 4x10 marks descriptive-‘Either’ ‘Or’ type) (Units III &IV)-Maximum marks 50 & duration is 90 minutes.

Module2: Any one ILM

3. CAT3:

University Exam pattern (All units) – Maximum marks- 100 & 3 hours duration. Part A: 10x1 mark MCQ (No Choice), Part-B: 5x6 marks (5 out of 8), Part-C: 5x12marks (‘either’ ‘or’ ‘type’)

### 5.2 B.Arch & M. Arch (Theory cum Studio Courses)

1. CAT I: Consist of two modules and max marks is 50

Module 1: Short Test (2\*10=20 Marks)

Module 2: Class Record (30 Marks)

2. CAT II: Consist of two modules and max marks is 50

Module 1: Short Test (2\*10=20 Marks)

Module 2: Class Record (30 Marks)

3. CAT III: Consist of one module and max marks is 100

Module 1: Class Records (60 Marks)

Short Test (20 Marks)

Viva (20 Marks)

### **5.3 Weightage for Continuous assessment mark for Theory and Theory cum studio courses:**

CAT 1 : 20%

CAT 2 : 20%

CAT 3 : 40%

Assignment: 10%

Attendance : 10%

For attendance Continuous assessment mark can be awarded as per the following scheme.

Break-up of marks for attendance,

100% attendance: 10 marks

95 to 99% : 09 marks.

90 to 94% : 08 marks

85 to 89% : 07 marks.

80 to 84% : 06 marks.

75 to 79% : 05 marks

Less than 75 : 0 marks.

### **5.4 B. Arch & M. Arch Studio Courses**

Evaluation consist of four reviews with the following stages

Review I - Literature, Case study & Site study - 20%

Review II - Scheme drawings Stage I - 25%

Review III - Scheme drawings Stage II - 25%

Review IV - Pre - final drawings / module / walk through etc..., - 30%

### **5.5 B. Arch Internship**

Review I - Joining, report & monthly reports - 20%

Review II - Submission of portfolio at the end of the internship - 80%

### **5.6 B. Arch / M. Arch Thesis**

Continuous Assessment is carried out through 4 reviews conducted through the semester by a panel consisting of one external member two internal member and a superior. The evaluation consist are as follows.



Review I - Literature , Case study & Site study - 20%

Review II - Scheme drawings Stage I - 25%

Review III - Scheme drawings Stage II - 25%

Review IV - Pre - final drawings / module / walk through etc..., - 30%

### **5.7 Validity of continuous assessment mark:**

**B.Arch:**

Continuous assessment mark awarded for each course will be considered only for the first three attempts in the university examination and the result will be declared on the basis of continuous assessment mark(50% weightage) and University end semester examination mark(50% weightage). From the fourth attempt onwards, full weightage (100%) shall be assigned to marks scored in the end semester examinations and the continuous assessment marks they have scored during the regular course of study will be ignored.

**M.Arch:**

Continuous assessment mark awarded for each course will be considered only for the first two attempts in the university examination and the result will be declared on the basis of continuous assessment mark and University end semester examination mark. From the third attempt onwards, full weightage (100%) shall be assigned to marks scored in the end semester examinations and the continuous assessment marks they have scored during the regular course of study will be ignored.

## **6.0 QUESTION PAPER PATTERN FOR UNIVERSITY EXAMINATION:**

### **B.Arch & M.Arch**

Duration: 3Hours.

Maximum Marks: 100

Part A: 10x1marks MCQ (no choice)

Part B: 5x6 marks (5 out of 8)

Part C: 5x12 marks ('Either' 'or' type)

## **7.0 ATTENDANCE REQUIREMENT FOR APPEARING SEMESTER EXAMINATIONS**

The teacher handling a course of study will finalize the attendance percentage and performance report three days prior to the last instruction day of the course of study in the semester and send it to Head of the Department and Dean. The students falling short of 75% attendance are normally not allowed to write the end semester examinations. However, those students who have less than 75% attendance for reasons of medical and other emergency situations can be considered for condoning of attendance by the Vice Chancellor provided their overall attendance in a course of study including the period of illness etc., does not fall below 65%. If the attendance falls short due to medical ground backed by medical certificate, up to 5% shortfall can be condoned by the Dean and if it is more than 5%, the Vice Chancellor will have the discretionary power for condoning on a case-to-case basis. The students falling short of 65% attendance have to re-do the courses in the next academic year.

### **7.1 PASSING REQUIREMENTS FOR B.Arch. PROGRAMME**

7.1.1 For Theory and Theory cum Studio courses a candidate shall be declared to have passed the examination, if she/he secures not less than 50 % of total marks in aggregate of the continuous assessment and the end semester examination.

7.1.2 If a candidate fails to secure the pass marks in a particular course, it is mandatory that he/she shall register and reappear for end semester examinations for that course in next and subsequent semesters as and when such examination is conducted till he/she secures a pass.

7.1.3 For Studio courses, a candidate shall be declared to have passed the examination if she/he secures a minimum of 50 % marks separately for both in continuous assessment as well as in the viva voce examination of the portfolio of class records conducted at the end of the semester.

7.1.4 A candidate shall not be permitted to enroll for the Architectural Design course in a semester unless he/she has completed the Architectural Design course of the previous semester. The candidate shall be given a chance to attend an improvement examination within one month of the declaration of the University results.

When a Candidate fails in the improvement examination, he/she shall attend the respective design studio as a regular candidate when in session next and need not attend other theory and theory and studio courses.

7.1.5 For Practical Training, a candidate shall be declared to have passed if he/she secures separately a minimum of 50 % marks based on Continuous assessment of

progress report received on the performance of the student and balance 50 % marks to be evaluated through the viva voce examination.

7.1.6 If a candidate fails, he/she shall repeat the practical training and rejoin the subsequent semester after passing.

7.1.7 For thesis a candidate shall be declared to have passed the examination if she/he secures a minimum of 50 % marks separately for both in continuous assessment as well as in the viva voce examination of the thesis work conducted at the end of the semester.

7.1.8 If a candidate fails to secure minimum qualifying marks in the continuous assessment, he/she shall not be allowed to submit the thesis. However, he/she shall improve and resubmit thesis on the same topic for re-evaluation of continuous assessment in the next semester. On securing qualifying marks of 50% in revised continuous assessment, he / she shall be permitted to submit the thesis and appear for VIVA VOCE.

7.1.9 If a candidate fails to secure a minimum of 50% marks in the VIVA – VOCE Examination he / she shall improve, resubmit the thesis on the same topic and shall be given a chance to attend an improvement examination within one month of the declaration of the University results.

7.1.10 If a candidate fails to secure a minimum of 50 % marks in the Viva Voce Examination and wishes to change the topic, he/she shall rejoin the final semester when in session next and go through the procedure as in the case of regular candidates.

## **7.2 PASSING REQUIREMENTS FOR M.Arch (FULL TIME/PART TIME) PROGRAMMES.**

7.2.1 A candidate shall be declared to have passed the examination, if she/he secures not less than 50 % of total marks in aggregate prescribed for the course with a minimum of 50 % marks prescribed for the end semester examination.

7.2.2 If a candidate fails to secure the pass marks in a particular course, it is mandatory that he/she shall register and reappear for University examinations for that course in next and subsequent semesters as and when such examination is conducted till he/she secures a pass.

7.2.3. For Design studio /Project courses as well as in thesis, a candidate shall be declared to have passed the examination if he/she secures a minimum of 50% marks separately for both in continuous assessment as well as in the viva voce examination conducted by the university at the end of the semester.

7.2.4 If a candidate fails to secure a minimum of 50% marks in the continuous assessment and in Viva - Voce examination he/she shall be permitted to join the next Semester and shall be given an opportunity to appear as arrear in the subsequent semester.

7.2.5 For thesis a candidate shall be declared to have passed the examination if she/he secures a minimum of 50 % marks separately for both in continuous assessment as well as in the viva voce examination of the thesis work conducted at the end of the semester.

7.2.6 If a candidate fails to secure minimum qualifying marks in the continuous assessment, he/she shall not be allowed to submit the thesis. However, he/she shall improve and resubmit thesis on the same topic for re-evaluation of continuous assessment in the next semester. On securing qualifying marks of 50% in revised continuous assessment, he / she shall be permitted to submit the thesis and appear for VIVA VOCE.

7.2.7 If a candidate fails to secure a minimum of 50% marks in the VIVA – VOCE Examination he / she shall improve, resubmit the thesis on the same topic and shall be given a chance to attend an improvement examination within one month of the declaration of the University results.

7.2.8 If a candidate fails to secure a minimum of 50 % marks in the Viva Voce Examination and wishes to change the topic, he/she shall rejoin the final semester when in session next and go through the procedure as in the case of regular candidates.

## **8.0 REVALUATION/RE-TOTALING OF ANSWER SCRIPTS:**

B.Arch :

Students are permitted to apply for revaluation of the answer scripts within 15 days from the declaration of the University exam result through the respective heads of departments and re totaling are not permitted.

If the students are not satisfied with the revaluation result they can apply for “Challenge” of the revaluation of result.

M.Arch:

PG students can apply for re-totaling only. After re totaling result is declared, the aggrieved students can apply for “Challenge” of the result.

## 9.0

### AWARD OF LETTER GRADES AND C.G.P.A

Each student is awarded a final letter grade for each course at the end of the semester based on the aggregate of marks obtained through continuous assessment and external assessment. The letter grades and the corresponding grade points, as recommended by UGC, are as follows:

Letter	Numerical Grade	Normalized Mark range
H	10	90 – 100
S	9	80 – 89
A	8	70 – 79
B	7	60 – 69
C	6	50 – 59
F	-	< 50 Failure due to poor performance
F*	-	>= 50 denotes failure in end semester examination
RA	-	Re - Appear
AB	-	Absent for the End semester examination

After results are declared, Grade Sheets will be issued to each student, which will contain the following details:

- The Faculty and the Department in which the candidate has studied
- The list of courses enrolled during the semester and the marks and grade scored
- Grade Point Average (GPA) is computed for each semester.

The GPA, a measure of performance of the students in the semester to which it refers, is calculated as follows:

$$\text{GPA} = \frac{\sum_{i=1}^n c_i g_i}{\sum_{i=1}^n c_i}$$

where 'n' is the number of courses registered for the semester,  $c_i$  is the number of credits allotted to a Particular course, and  $g_i$  is the grade points carried by the letter corresponding to the grade awarded to the student for the course.

- iv) Cumulative Grade Point Average (CGPA) is computed at the end of every semester from the 2<sup>nd</sup> semester onwards to which it refers, and will be calculated as follows:

$$\text{CGPA} = \frac{\sum_{i=1}^m c_i g_i}{\sum_{i=1}^m c_i}$$

where 'm' is the total number of courses the student has registered from the first semester onwards up to and including the semester, just completed. 'c<sub>i</sub>' is the number of credits allotted to a particular course and 'g<sub>i</sub>' is the grade-points carried by the letter corresponding to the grade awarded to the student for the courses. CGPA will be rounded off to the first place of decimal and recorded as such.

## 10.0 ELIGIBILITY REQUIREMENT FOR THE AWARD OF DEGREE

### 10.1 ELIGIBILITY FOR THE AWARD OF B.Arch DEGREE

A student shall be declared to be eligible for the award of the B.Arch Degree provided the student has

(a) Successfully completed the course requirement and has passed all the prescribed examinations in all the 10 Semesters within a maximum period of 16 semesters reckoned from the commencement of the first semester to which the candidate was admitted.

(b) However, in special circumstances a candidate may be granted an extra 1 year by the University or Institution to complete the course. This shall be given only once to the candidate and treated as zero year.

(c) In case a candidate is not able to complete the course in the prescribed duration, the University or Institution may provide an exit option for the candidate if he has completed and earned all credits for the first three years of study

(d) No disciplinary action pending against the student.

(e) Total Credits required for B.Arch degree - 270

## 10.2 ELIGIBILITY FOR THE AWARD OF M.Arch (FULL TIME) DEGREE

A student shall be declared to be eligible for the award of the M.Arch (Full Time) degree, provided the student has

- (a) Successfully completed the course requirement and has passed all the prescribed examinations in all the 4 semesters within a maximum period of 08 semesters reckoned from the commencement of the first semester to which the candidate was admitted.
- (b) Every candidate is required to publish/present a research paper in a National/ International conferences or journals approved by UGC care list /Scopus/Web of science or any peer reviewed journals approved by the department.
- (c) Total Credits required for M.Arch (Full Time) degree = 75

## 10.3 ELIGIBILITY FOR THE AWARD OF M.Arch (PART TIME) DEGREE

A student shall be declared to be eligible for the award of the M.Arch (Part Time) degree, provided the student has

- (a) Successfully completed the course requirement and has passed all the prescribed examinations in all the 6 semesters within a maximum period of 10 semesters reckoned from the commencement of the first semester to which the candidate was admitted.
- (b) Every candidate is required to publish/present a research paper in a National/ International conferences or journals approved by UGC care list /Scopus/Web of science or any peer reviewed journals approved by the department.
- (c) No disciplinary action pending against the student.
- (d) Total Credits required for M.Arch (Full Time) degree = 75

## 10.4 CLASSIFICATION OF THE DEGREE AWARDED

A candidate is said to have qualified for the award of degree when he / she has completed and passed courses worth the minimum number of Credits stipulated for that degree.

- 10.4.1 A candidate who has qualified for the award of degree having passed the examination in all the courses of all semesters in his / her first appearance securing not less than 9.00 CGPA shall be declared to have passed in ***First class with Honours.***

10.4.2 A candidate who has qualified for the award of degree having passed the examination in all courses of all semesters in his / her first appearance securing not less than 8.00 CGPA but less than 9.00 CGPA shall be declared to have passed in ***First class with distinction.***

10.4.3 A candidate who has qualified for the award of degree having passed in all courses at the end of the stipulated minimum period with not less than a CGPA of 6.50 shall be declared to have passed in ***First Class.***

10.4.4 All other candidates (not covered in Secs. 10.4.1,10.4.2&10.4.3) who have qualified for the award of degree before the stipulated maximum period shall be declared to have passed the examination in ***Second class.***