### VISVESVARAYA TECHNOLOGICAL UNIVERSITYBELAGAVI



# REGULATIONS GOVERNING THE MASTER OF ARCHITECTURE (M.ARCH.,) PROGRAMS

Under Outcome Based Education (OBE) and Choice Based Credit System (CBCS)Effective from the Academic Year 2024-25

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# VISVEVARAYA TECHNOLOGICAL UNIVERSITY, Belagavi Regulations governing

### THE DEGREE OF MASTER OF ARCHITECTURE (M. Arch.)

Under Outcome-Based Education (OBE)and Choice Based Credit System (CBCS) Scheme(Full-time) (Effective from the academic year 2024 -25)

## **Definitions of Keywords:**

The following are the definitions/descriptions that have been followed for the different terms used in the Regulations of the M.Arch., Program:

- 1) Program: This is an educational program in a particular stream/ branch of Architecture/branch of specialization leading to the award of the Degree. It involves events/activities, comprising lectures/ tutorials/ studio projects/ field work, outreach activities/ project work/ professional training/ viva voce/ seminars/ term papers (research paper) / assignments/ presentations/self-study, etc., or a combination of some of these.
- 2) Branch: Means specialization or discipline of study that provides specific domain knowledge in M. Arch., Degree Program, like M.Arch., in Urban Design, M.Arch., in Habitat Design, M.Arch., in Construction Project Management, etc.
- 3) Semester: Refers to one of the two sessions of an academic year (vide: serial number 4), each session being of sixteen weeks duration (with working days greater than or equal to ninety). The odd and even semesters shall be as per the University academic calendar.
- **4) Academic Year:** Refers to the sessions of two consecutive semesters (odd followed by an even) including periods of vacation.
- 5) Course: Refers to usually referred to as "papers/studios/labs" and is a component of a program. All Courses need not carry the same weight. The Courses should define learning objectives and learning outcomes. A Course may be designed to comprise lectures/ tutorials/ studio projects/ fieldwork, outreach activities/ project work/ professional training/ viva-voce/ seminars/ term papers (research paper) / assignments/ presentations/ self-study, etc., or a combination of some of these.
- **6) Credit:** Refers to a unit by which the Course work is measured. It indicates the relative importance of a course.
- 7) Audit Courses: This means the Knowledge/ Skill enhancing Courses without the benefit of a grade or credit for a Course.
- 8) Choice-Based Credit System (CBCS): The Choice-based Credit System (CBCS) is an educational model that allows students to take up courses of their choice core, elective courses, open or global electives & skill-based courses. Unlike the traditional marking-based system, the CBCS grading pattern is based on earned credits every semester. Customizing the Course work, through Core, Elective, and soft skill courses, to provide the necessary support for the candidates to achieve their goals.
- 9) Course Registration: Refers to formal registration for the Courses of a semester (Credits) by every candidate under the supervision of a Faculty Advisor (also called Mentor, Counselor, etc.,) in each semester for the Institution to maintain the proper record.

- **10)** Course Evaluation: Continuous Internal Evaluation (CIE) and semester-end examinations (SEE) constitute the major evaluations prescribed for each Course, with only those candidates maintaining a minimum standard in CIE being permitted to appear in SEE of the Course.
- 11) Continuous Internal Evaluation (CIE): To be normally conducted by the Course instructor and include mid-term/weekly/fortnightly class tests, group discussion, viva voce, seminars, etc., throughout the Semester, withweightage for the different components being flexible as decided only by the course teachers. The instructor also discusses CIE performance with the Candidates. CIE is also termed as Internal Assessment or Progressive Assessment.
- **12) Semester End Examinations (SEE):** Refers to the examinations conducted by the University covering the entire Course Syllabus. SEE is also termed a university examination.
- 13) First Attempt: Refers to a candidate who has completed all formalities and has become eligible to attend the SEE and has attended at least one head of passing, such attempt (first sitting) shall be considered as the first attempt.
- **14)** Credit-Based System (CBS): Refers to quantification of Course work after a candidate completes the teaching-learning process, followed by passing in both CIE and SEE. Under CBS, the requirement for awarding a degree is prescribed in terms of the total number of credits to be earned by the candidates.
- **15)** Letter Grade: It is an index of the performance of candidates in a said Course. Grades are denoted by letters O, A+, A, B+, B, C, and F.
- **16) Grading:** Grade refers to the qualitative measure of achievement of a candidate in each Course, based on the percentage of marks secured in CIE and SEE. Grading is done by Absolute Grading [Refer:**22-OMA 11.1**]. The rubric attached to each letter grades are as follows:
  - $O-Outstanding,\,A+-Excellent,\,A-Very\,Good,\,B+-Good,\,B-Above\,Average,\\C-Average,\,and\,\,F-Fail.$
- **17) Grade Point (GP):** Refers to a numerical weightage allotted to each letter grade on a 10-point scale as under.

Letter Grade and corresponding Grade Points on a typical 10 - Point							
Letter	O	A+	A	B+	В	С	F
Grade	10	09	08	07	06	05	00
% of Marks	90-100	80-89	70-79	60-69	55-59	50-54	0-49
scored							

- **18) Passing Standards:** Refers to passing a Course only when getting a GP greater than or equal to 05 (as per serial number 17).
- 19) Credit Point: This is the product of grade point (GP) and number of credits for a Cause i.e.,

Credit points (Cr P) =  $GP \times Credits$  for the Course.

- **20) Semester Grade Point Average (SGPA):** Refers to the measure of academic performance of candidate/s in a semester. [Refer: 22-OMA 11.2]
- **Cumulative Grade Point Average (CGPA):** This is a measure of the overall cumulative performance of a candidate's overall semesters. [Refer: 22-OMA 11.2]

- **22) Grade Card:** Refers to the certificate showing the grades earned by a candidate. A grade card shall be issued to all the registered candidates after every semester end examination. The grade card will display the Programme details (Course code, title, number of credits, grades secured) along with the SGPA of that semester and CGPA earned till that semester.
- 23) University: Visvesvaraya Technological University (VTU), Belagavi.



# VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI THE REGULATIONS GOVERNING MASTER OF ARCHITECTURE PROGRAMME (M.ARCH.)

UNDER CBCS SCHEME (Full-time)

(w.e.f Academic Year 2024-25)

22-OMA 1.0	TITLE, DURATION, AND CREDITS OF THE PROGRAM
	The Program shall be called Master of Architecture (Subject of
	Specialization), abbreviated as M.Arch. (Subject of Specialization).
22-OMA1.1	DURATION OF THE PROGRAM
22-OMA 1.2	The Programme is a full-time program and shall extend over four semesters and each semester (excluding Examination, Professional training, and Vacation) shall be of 16 weeks in duration.
22-OMA 1.3	Maximum Duration for Program Completion Candidates shall be allowed a maximum duration of 4 years from the first semester of admission to become eligible for the award of an M.Arch, Degree, failing which he/she may discontinue the program or register once again as a fresh candidate to the I semester of the program.
22-OMA 1.4	The Calendar of events in respect of the Program shall be notified by the University in advance.
22-OMA 1.5	Maximum duration of the course completion: A Full-time candidate shall be allowed a maximum duration of 4 years from the first semester of admission to become eligible for the award of a Master's Degree, failing which he/she may discontinue the program or register once again as a fresh candidate to I semester of the program.
22-OMA 1.6	Prescribed No. of Credits of the Program: The number of credits to be completed for the award of the M.Arch degree shall be 100 and M.Plan (Smart City Planning) and M.plan (Town & Country Planning) is 80.
22-OMA 1.6	<b>Definition of Credits:</b> 01-hour Lecture (L) =1 Credit 01 hours of Studio's (S)=1 Credit 02 hours of Practical/Laboratory/Site Visit/Skill development activity (P) =1 Credit.
22-OMA 2.0	<b>ELIGIBILITY FOR ADMISSION (As per the GOVT. Orders issued from time to time)</b>
22-OMA 2.1	Admission to the Master of Architecture Program shall be opento all the candidates who have passed B.Arch or equivalent. (as per the eligibility criteria specified from time to time) of COA, VTU or any other recognized University / Institution. The decision of the Equivalence committee shall be final in establishing the eligibility of candidates for a particular Program.  For foreign degrees, an Equivalence certificate from the Association of Indian Universities is a must.  The candidates who have completed their prerequisite degree through the distance mode education from any University (National or International) are not eligible for admission to M.Arch.,  Programs under any quota i.e., Government/ Management.  Eligibility for new courses shall be as approved by the Council of Architecture and/or VTU from time to time. The candidates seeking admission to M.Arch course should pass B.Arch or equivalent with 50% and must pass PGETA (Post Graduation Entrance Test in Architecture) conducted by the Council of Architecture.

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22-OMA 2.2	Candidates holding the degree awarded by Associate of the Indian Institute of Architects (AIIA) shall also be considered for M.Arch., programs.		
22-OMA 2.3	Admission to M.Arch., Program shall be open to the candidates who have passed the prescribed qualifying examination with not less than 50% of the marks in the aggregate of all the years of the degree examination. However, in the case of candidates belonging to SC/ST and Category I, the aggregate percentage of marks in the qualifying examinations shall not be less than 45%. Rounding off the percentage secured in the qualifying examination is not permissible.		
22-OMA 2.4	<ul> <li>i. For admissions under the GATE (Architecture) qualification and roaster system of the Government of Karnataka:         The candidates should qualified with 50% in PGETA (Post Graduate Entrance Test in Architecture) examination conducted by the Council of Architecture.     </li> <li>ii. For admissions under Management Quota:         The candidates should be PGETA (Architecture) qualified conducted by the Council of Architecture.     </li> </ul>		
	iii. For admissions under Sponsored Quota:  The candidates should be PGETA (Architecture) qualified conducted by the Council of Architecture.		
22-OMA 2.5	The candidates must be qualified in the PGETA (Architecture),		
22-OMA 2.6	PGETA is a must to get admission to M.Arch.		
22-OMA 2.7	The intake under various categories (regular, sponsored candidates, and SC/ST) shall be sanctioned and notified by the COA, State Government, and VTU, from time to time.		
22-OMA 2.8 22-OMA 2.9	Subject to the provisions of 22-OMA 2.1 and 22-OMA 2.2, members of the Teaching/Research Staff/Teaching Assistants working in any Architectural college/ Department recognized by COA either in the State of Karnataka or outside and who have put in a minimum of three years of teaching experience on a full-time basis in Architecture College/Department, Polytechnic institutions/ any other institutions imparting Architectural education shall be eligible for admission to PG Programs under sponsored quota on a full-time basis if they are sponsored by their respective Institutions / DTE.  Subject to the provisions of 22-OMA 2.1 and 22-OMA 2.2, members		
	working in the State Government / Central Government / Quasi-Government Organizations / Public Sector Industries / Reputed Private Industries, who have put in a minimum of three years of working experience and are sponsored by the concerned organizations shall also be eligible to seek admissions to PG Programs against sponsored quota. Preference for admission under 22-OMA2.8 and 22-OMA2.9 is given to candidates sponsored by State and Central Governments.		
22-OMA 2.10	Architecture graduates from universities other than VTU have to obtain an Eligibility Certificate from VTU to seek admission to the M.Arch. program in any of the colleges affiliated with VTU.		

## 22-OMA 2.11 Admission to vacant seats: Seats remaining vacant (unfilled), after the completion of the PG admission process by the Karnataka Examination Authority, shall be filled by the Institution by inviting applications through Press notification. The seats shall be filled by Candidates preferably who have a valid PGETA (Architecture) score. In the absence of such Candidates, admission shall be based on merit in the entrance test conducted at the Institution level. An Admissions Committee, consisting of the Principal of the College, the Head of the concerned Department, and the subject experts, shall be in charge of admissions. **COURSES** 22-OMA 3 22-OMA 3.1 The syllabus of the Program comprises the following types of courses: I. Professional Core Courses (PC) - relevant to the chosen specialization. The core course is to be compulsorily studied by a candidate and is mandatory to complete the requirements of a program in a said discipline of study. II. Professional Electives Courses (PE) - relevant to the chosen specialization; these are the courses, which can be chosen from the pool of courses. It shall be supportive to the discipline/ providing extended scope/enabling exposure to some other discipline/domain / nurturing candidate skills. Design Studios, seminars, and/or Internships. III. IV. Open Electives Courses (OEC), from other technical and/ or emerging specialization areas. V. Thesis/Dissertation; Culmination of all 3-semester learnings (2 semesters in case of option A) in one of the interested domain projects. It aims to identify students' talents in their interested topics/sectors and to emerge with good output that may be applicable and useful for the benefit of society. VI. Audit Courses (AC): Audit course/s are non-credit courses opted for by students for self-enrichment. The audit course/s are mentioned in the grade card without the mention of a letter grade and credit. The student has to select the courses from the suggested list of ONLINE courses approved by BOS. If an Audit course is not necessary for a particular program, then in place of an audit course an Ability Enhancement Course (AEC) can be selected from the suggested list of ONLINE courses. VII. **Internship**: Preferably at Professional organizations that have a large scale & variety of projects/ Government organizations of significant repute for a specified period mentioned in the Scheme of Teaching and Examination. III. On-Line Courses: These mandatory online courses are ability enhancement courses, skill development courses, emerging technology courses bridge courses, or advanced learning courses. These courses are suggested by the concerned board of studies. These courses are notified on the university portal. The students have to opt for these courses with the help of a mentor/ staff coordinator. 22-OMA 3.2 A candidate shall exercise his /her option in respect of the electives and register for the same before the beginning of the concerned semester. The candidate may be

22-OMA 3.3 Students shall be allowed to choose the elective/s, depending on their career plans, and there shall not be any restriction on the minimum number of students to be

commencement of the semester as per the calendar of the University.

permitted to opt for a change of elective subject within 10 days from the date of

	registered for an elective course
22 OMA 4.0	PROFESSIONAL TRAINING/INTERNSHIP
22 OMA 4.1	Candidates shall undergo Professional Training/Internship for eight weeks immediately after the completion of 2nd-semester examinations before the commencement of 3rd-semester course work (applicable for scheme B students only. Scheme A students have 1 semester professional training after 3 <sup>rd</sup> semester) The training shall be undertaken in an architectural firm / Govt. department specializing in Urban Design/Urban planning /Landscape architecture, etc. The training certificate shall be issued by corresponding competent authorities.
22 OMA 4.2	Every candidate shall submit a report of the Professional Training Report/ Certificate approved and signed with the seal of the Competent Authority. Professional Training report shall consist of work/survey maps/drawings/study etc., done by the candidates.
22 OMA 4.3	The Viva-voce examination in Professional Training shall be conducted along with the III semester examination at the end of III semester in case of option B and at the end of 4 <sup>th</sup> semester in case of option A students as described in the scheme & syllabus document.
22 OMA 4.4	Failing to undergo Internship: Internship is one of the heads of passing. Completion of an internship is mandatory. If any student fails to undergo/complete the internship, he/she shall be considered a fail in that Course and shall not be permitted to appear for SEE in that Course. However, such students shall appear for SEE after satisfying the conditions prescribed for the Internship. The reappearance shall be considered an attempt.
22-OMA 5.0	REGISTRATION AND ENROLMENT:  i) Except for the first semester, registration for a semester will be done during a specified week before the end-semester examination of the previous semester.
25	ii) The registration sheet contains the course number, course name, number of credits, and category for each course taken in that semester. The candidate chooses courses in consultation with his Faculty Adviser.
	iii) The Faculty Adviser will help the candidates in planning their courses of study and getting general advice regarding the academic program and any other activity.
22-OMA 6.0	ATTENDANCE REQUIREMENT
22-OMA 6.1	Courses of each semester shall be treated as separate units for the calculation of attendance.

22-OMA 6.2	The candidate has to put in a minimum attendance of 85 % in each course
	with a provision to condone 10 % of the attendance by the Vice-Chancellor
	on the specific recommendation of the Principal of the college where the
	candidate is studying, based on medical grounds, participation in
	NSS/NCC/Red Cross /Republic Day and Independence Day
	parades/University/ State/ National/ International level sports and cultural
	activities, seminars, workshops, paper presentation, etc., of significant
	value. The necessary documents in support are to be submitted along with
	recommendations to condone the shortage.
22-OMA 6.3	A candidate, who does not satisfy the attendance requirement as
22-OMA 0.3	mentioned in 22-OMA 6.2 shall not be eligible to appear for the SEE
	of that semester and shall be required to repeat that
	semester during the subsequent year.
22-OMA 6.4	Principals of the concerned colleges shall notify regularly, of the list
22 01/11 0.4	of such candidates who fall short of attendance.
22-OMA 6.5	The list of candidates falling short of attendance shall be sent
	to the University at least one week before the commencement of the
	examination.
22-OMA 6.6	If a candidate, for any reason, discontinues the Program during the
	course of study, he/she may be permitted to continue by registering for
	the Program under the prevailing scheme. The candidate shall complete
	the studio assignments, classwork, and seminar including the
	submission of the dissertation within the maximum stipulated period
	under the provision of 22-OMA 2.2. Such a candidate shall not be eligible to be considered for the award of rank.
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22-OMA 7.0	
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22-OMA 7.0	CONTINUOUS INTERNAL EVALUATION OR PROGRESSIVE ASSESSMENT
22-OMA 7.1	ASSESSMENT
	ASSESSMENT  Continuous Internal Evaluation/ Internal Assessment/ Progressive
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	c] In the case of courses that are mainly practical-based, as per the scheme of teaching and examinations, the progressive marks shall be based on the assignments submitted by the candidates. A minimum of two assignments per semester shall be given.
	d]In all three cases, viz., studio-based lecture-based, and practical-based courses, the concerned teacher shall give a reasonable opportunity to the candidate to improve his / her progressive marks for example by redoing the assignments or taking an additional test, etc., within the time
	frame of the given semester.
22-OMA 7.2	The progressive marks awarded to the candidates in a course/s shall be
22-ONA 7.2	displayed on the notice boards of the colleges to enablethe candidates to point out any discrepancies.
	The progressive marks finalized shall be signed by the concerned teacher/teachers, head of the department, and Principal on each page, and they shall be sent to the University.
22-OMA 7.3	If a candidate fails to secure a minimum of 50 % of marks in progressive marks in any course/s, he /she shall not be eligible to take up the theory/viva voce examination in those course/s.
22-OMA 7.4	It shall be the responsibility of the concerned Head of the Architecture department/ Principal to implement clause 22-OMA 7.3. In the event of an ineligible candidate inadvertently being allowed to appear for the theory/viva voce examination, the result of the concerned examination shall be declared null and void.
22-OMA 7.5	Such candidates, under 22-OMA 7.3, shall correct, improve, and re-do the concerned works on the advice of the course/s teacher and re-submit them during any of the subsequent semesters in order to satisfy the requirements of the progressive mark in that course/s.
22-OMA 7.6	The candidates who have not satisfied the progressive-marks requirements shall register their names in their college for repeating the course work to satisfy the progressive-marks requirements within 15 days from the commencement of any of the subsequent semesters.
22-OMA 7.7	The list of such candidates, who have not secured the minimum progressive marks, shall be sent to the University along with the submission of progressive marks of the other successful candidates.
22-OMA 7.8	After the submission of progressive marks to the University, any requests for changes in the marks by the college shall not be considered under any circumstances.
22-OMA 7.9	Progressive marks sheet shall be submitted to the University without any delay when sought by the University.
22-OMA 7.10	The candidates shall write the Internal AssessmentTests/Progressive- assessment tests in Blue Books/portfolios which shall be maintained by the Principal / Head of the Department for at least six months after the announcement of university results and available for verification as per the directions of the Registrar (Evaluation).
	An additional test may be conducted for the needy students to provide an opportunity to improve their CIE Marks before the end of the semester. The CIE marks shall be the average of the marks scored in three tests, Assignments/skill development activities, Quiz/seminar/course projects etc. Marks scored by the student/s proportionally scaled down to 50 marks. [To be read along with 22-OMA 7.1]

22-OMA 7.12	Every sheet of the progressive Assessment marks list shall bear the
	signatures of the concerned Teacher/Teachers, the Head of the
	Department, and the Principal.
22-OMA 8.0	PAPER SETTING AND EVALUATIONOF THEORY
	ANSWER PAPERS
22-OMA 8.1	Question papers in theory courses shall be set by the Examiners
	appointed for the purpose by the University.
22-OMA 8.2	There shall be double valuation for theory papers in the University
	examinations. The theory answer papers shall be valued
	independently by the two examiners appointed by the University.
22-OMA 8.3	If the difference between the marks awarded by the two Examiners
	is not more than 15% of the maximum marks, the marks awarded to the
	candidate shall be the average of two evaluations.
22-OMA 8.4	If the difference between the marks awarded by the two Examinersis
	more than 15% of the maximum marks, the Script shall be evaluated by a
	third Examiner. The average of the marks of the nearest two valuations
	shall be considered as the marks secured by the candidate. However, if
	one of the three marks falls exactly midway between the other two,
	then the higher two marks shall betaken for averaging.
22-OMA 9.0	DISSERTATION WORK
	DISSERTATION WORK
22 OMA 9.1	The topic and title of the dissertation shall be chosen by the
	candidate in consultation with the guide and co-guide, if any, during
	the dissertation's first phase of the third semester.
22 03 4 0 2	
22 OMA 9.2	The dissertation work shall be carried out by each candidate independently
	during the fourth semester under the faculty member/s (Full-time
	Visiting) of the Department for Scheme B students and in 3 <sup>rd</sup> semester
22 03/14 0 2	for Scheme A students.
22 OMA 9.3	Every Candidate shall submit the report of the dissertation work duly
	approved by the guide and the co-guide, if any, at the end of the fourth
	semester. The dissertation work shall be countersigned by the guide, co-
	guide, if any, Head of the Department, and Principal. The Candidate
	shall submit three copies of the dissertation report to the Head of the
22 03/14 0 4	Department
22 OMA 9.4	The report shall consist of not only the write-up about the selected work
	but also the various drawings, maps, illustrations (in a reduced scale),
	etc. For the examination, the full-scale drawings, maps, illustrations,
	models, etc., shall be displayed to the examiners in addition to the
22 OMA 9.5	report.  A soft copy of the Dissertation report of all the candidates shall be
22 ONIA 9.5	
	sent to Registrar (Evaluation), VTU by the Principal of the
	College/School
22 OMA 9.6	Plagiarism Check
22 01111 7.0	The dissertation guide/s and head of the department shall ensure and
	certify the authenticity and originality of the contents constituting the
	dissertation. All cited content shall be duly acknowledged.
	The text content of the dissertation shall be subjected to a plagiarism
	check. The allowable plagiarism index is less than or equal to 10%.
	If the check indicates a plagiarism index >10%:
	• For the first time, the candidate has to resubmit the dissertation, to the Registrar (Evaluation), VTU along with the penal fees of
	to the Registral (Evaluation), vito along with the penal fees of

22 OMA 9.7	<ul> <li>Rs. 2000/- (Rupees Two thousand only) in person.</li> <li>For the second time, the candidate has to resubmit the dissertation along with the penal fees of Rs. 4000/- (Rupees four thousand only) in person.</li> <li>If the dissertation is rejected again during the second resubmission concerning the plagiarism index, the candidate shall redo the project and submit it after a semester or subject to the provision of 22-OMA2.2.</li> <li>University Viva-Voce examination shall be conducted in case of Design Projects after satisfying the Plagiarism Check of the dissertation text report.</li> <li>Candidates shall be permitted to submit the dissertation at any time within the maximum period of the program.</li> </ul>
22 OMA 9.8	The dissertation shall be evaluated by three examiners comprising
	of one internal examiner (guide/co-guide) and two external examiners appointed by the University. The evaluation of the dissertation shall be made independently by each examiner. The combined average of the marks awarded by all three Examiners shall be the final
22 OMA 9.9	Every Candidate shall submit the report of the dissertation work duly
	approved by the guide and the co-guide, if any, at the end of the fourth semester. The dissertation work shall be countersigned by the guide, co-guide, if any, Head of the Department and Principal. The Candidate shall submit three copies of the dissertation report to the Head of the Department.
22 OMA 9.10	The report shall consist of not only the write-up about the selected work
	but also the various drawings, maps, illustrations (in a reduced scale), etc. For the examination, the full-scale drawings, maps, illustrations, models, etc., shall be displayed to the examiners in addition to the report.
22 OMA 9.11	The dissertation shall be evaluated by three examiners comprising one internal examiner (guide/co-guide) and two external examiners appointed by the University. The evaluation of the dissertation shall be made independently by each examiner.
22 OMA 9.12	The average of the marks awarded by the three Examiners shall be the final dissertation marks of the candidate.
22 OMA 9.13	IV semester candidates who have satisfied the progressive assessment of the III semester Dissertation seminar, but have backlog courses are permitted to complete the dissertation report and to appear for SEE. The IV semester grade card shall be released only when the candidates complete all the backlog courses and become eligible for the award of a degree.
22 OMA 9.14	A Candidate who has not satisfied progressive assessment in the subject Dissertation Seminar during the 3 <sup>rd</sup> semester shall not be eligible to take up a Dissertation in the 4 <sup>th</sup> - Semester for scheme B students and in 3 <sup>rd</sup> semester for Scheme A students.
22 OMA 9.15	The candidate, whose Dissertation is rejected, can rework the same topic or choose another topic of the dissertation under the same Guide or a new Guide if necessary. In such an event, the report shall be submitted within four years for the case of a full-time student from the date of admission to the Program
22-OMA 10.0	ELIGIBILITY FOR PASSING AND AWARD OF DEGREE

22-OMA 10.1	(1) A candidate who obtains any grade O to C shall be considered as
	passed and if a candidate secures an F grade in any of the heads of
	passing, he/she has to reappear in that head for the SEE.
	(2) A candidate will be declared successful at the end of the program on
	obtaining a CGPA $\geq$ 5.00, with none of the Courses registered in
	a Semester or for the Degree Award remaining with an F Grade.
	(3) In case, the CGPA falls below 5.00, the candidate shall be permitted
	to appear again for SEE for the required number of courses (other
	than a seminar and Practical) and times, subject to the provision of
	<b>22-OMA2.2</b> , to make up CGPA $\geq$ 5.0. The candidate should reject
	the SEE results of the previous attempt and obtain written
	•
	permission from The Registrar (Evaluation) to reappear in the subsequent SEE.
22-OMA 10.2	•
22-ONIA 10.2	For a pass in a theory course, the candidate shall secure a minimum
	of 40% of the maximum marks prescribed in the Semester End
	Examination (SEE) 50% of marks in progressive Assessment (CIE),
	and 50 % in the aggregate of progressive marks and SEE marks. The
	minimum Passing Grade in a course is "C".
22-OMA 10.3	For a pass in Professional Training/ Practical/ Project/ Dissertation
	/Viva-voce examinations, a candidate shall secure aminimum of 50 %
	of the maximum marks prescribed for the SEE in Professional
	Training/Practical/Project /Dissertation / Viva-voce. The Minimum
	Passing Grade in a course is "C".
22-OMA10.4	Promotion:
	There shall be no restriction for promotion from an odd semester
	to the next even semester, provided the candidate has fulfilled the
	attendance requirement.
22-OMA 10.5	Candidates, with a maximum of two backlog courses in the first year,
	shall be eligible for taking admission to the second year (III semesters).
22-OMA 10.6	A candidate may at his/her desire reject his/her latest semester results
	of the University examination concerning all courses of that semester.
	However, in the 4 <sup>th</sup> semester, the rejection shall not include the
	Dissertation result. Rejection shall be permitted only once during the
	entire Programme. The Internal Assessment marks of the rejected
	semester shall remain the same. Rejection including Internal
	Assessment is not permitted.
22-OMA 10.7	If the rejection of the University examination results of the semester
22 OHAI 1007	happens to be of an odd semester, the candidate can take admission to
	the immediate next even semester. However, if the rejection of the
	University result is of an even semester, the candidate cannot take
	admission to the next odd semester.
22-OMA 10.8	Application for rejection shall be submitted to the Registrar(Evaluation)
22-UNIA 10.0	
	through the Principal of the College, within thirty days
	from the date of announcement of results.
22-OMA 10.9	A candidate, who opts for rejection of the results of a semester shall
	be eligible for the award of class and distinction, but shall not be
	be eligible for the award of class and distillction, but shall not be
22-0MA 10 10	eligible for the award of rank.
22-OMA 10.10	eligible for the award of rank.  A candidate shall be declared to have completed the degree of Master
22-OMA 10.10	eligible for the award of rank.  A candidate shall be declared to have completed the degree of Master of Architecture, provided the candidate has undergone the stipulated
22-OMA 10.10	eligible for the award of rank.  A candidate shall be declared to have completed the degree of Master
22-OMA 10.10	eligible for the award of rank.  A candidate shall be declared to have completed the degree of Master of Architecture, provided the candidate has undergone the stipulated
22-OMA 10.10 22-OMA 11.0	eligible for the award of rank.  A candidate shall be declared to have completed the degree of Master of Architecture, provided the candidate has undergone the stipulated course work as per the regulations and has earned the prescribed

#### 22-OMA 11.1

- i) The University adopts an absolute grading system wherein the marks are converted to grades, and every semester's results will be declared with semester grade point average (SGPA) and Cumulative Grade Point Average (CGPA). The CGPA will be calculated for every semester, except for the first semester.
- (ii) The grading system with the letter grades and the assigned range of marks under the absolute grading system are as given below:

Letter	Letter Grade and corresponding Grade Points on a typical 10 – Point scale						
LETT ER GRA DE	0	<b>A</b> +	A	В+	В	С	F
	Outstanding	Excellent	Very Good	Good	Average	Pass	Fail
Grade Point	10	9	8	7	6	5	0
% of Marks secured	90-100	80-89	70-79	60-69	55-59	50-54	0-49

- (i) Minimum mark to score for CIE is 50% of the maximum marks of CIE, and the minimum passing mark for SEE is 40% of the maximum marks of SEE. In aggregate, the students have to secure 50% total marks of the course (CIE+SEE marks).
- (ii) A student obtaining a Grade F in a Course shall be considered a failure and is required to reappear in subsequent SEE. Whatever the letter grade secured by the student during his /her reappearance shall be retained. However, the number of attempts taken to clear a Course shall be indicated in the grade cards/ transcripts.

### 22-OMA 11.2

### Grade Point Averages:

SGPA and CGPA: The credit index can be used further for calculating the Semester Grade Point Average (SGPA) and the Cumulative Grade Point Average (CGPA), both being important academic performance indices of the candidate. While SGPA is equal to the credit index for a semester divided by the total number of credits registered by the candidate in that semester, CGPA gives the total credit indices of all the previous semesters divided by the total number of credits registered in all these semesters. Both equations together facilitate the declaration of the academic performance of a candidate, at the end of a semester and the endof successive semesters respectively. Thus,

 $SGPA = \frac{\sum[Course\ Credits\ \times\ Grade\ Points]\ for\ all\ the\ Courses\ in\ that}{\sum[Course\ Credits\ ]\ for\ all\ the\ Courses\ in\ that\ semester}$ 

 $CGPA = \sum [Course\ Credits \times Grade\ Points]$  for all Coursesexcluding those with F and transitional grades until that semester

 $\sum$  [Course Credits] for all Courses excluding those with F grades until that semester

22-OMA-11.3	Grade Card: Based on the secured letter grades, grade points, SGPA, and CGPA, a grade card for each semester and a consolidated grade -card indicating the performance in all semesters
00.03.51.44.4	shall be issued.
22-OMA-11.4	Conversions of CGPA into Percentage of marks and Class
	Equivalence
	There is no formula for the conversion of CGPA into the percentage of
	marks. However, the following formula for conversion of the CGPA on
	a 10-point scale into the percentage of marks (M) for employment/
	higher studies, etc may be used;
	Percentage of marks secured, M = CGPA Earned x 10
	Illustration for a CGPA of 8.20;
	Percentage of marks secured $M = 8.20 \times 10$
22-OMA-11.5	= 82.0 %
22-OMA-11.5	Class Equivalence: After the conversion of the final CGPA into a percentage of
	marks(P), agraduating candidate is reckoned to have passed in
	(i) First Class with Distinction (FCD) if $P \ge 70\%$ or CGPA 7.
	(ii) First Class (FC) if $P \ge 60\%$ but <70% and OR CGPA between 6to 7
	(iii) Second Class (SC) if P < 60% and >50%. or CGPA between 5 to 6
22-OMA-11.6	For a pass in all the courses, the student shall secure a minimum of
	40% of the maximum marks prescribed in the Semester End
	Examination and 50% of marks in CIE, and 50 % in the aggregate of
	CIE and SEE marks. The Minimum Passing Grade in a course is C.
22-OMA-12	Award of Prizes, Medals, and Ranks
22-OMA-12.1	For the award of Prizes and Medals, the conditions stipulated by the
	Donor shall be considered subject to the provisions of the statutes
	framed by the University for such awards.
22-OMA-12.2	Award of Ranks
22-ONIA-12.2	
	i) For the award of rank in a Specialization of Master of Architecture,
	the CGPA secured by the candidate on completion of the program is
	considered.
	ii) A candidate shall be eligible for a rank at the time of award of the
	degree of Master of Architecture, provided the candidate:
	a) Is not a repeater in any semester,
	b) Has not rejected the results of any semester, and
	c) Has passed 1st to 4th semester in all the courses on first attempt only.
	iii) The Total number of ranks awarded shall be 10% of the total number
	of candidates who appeared in the 4th semester subject to a maximum
	of 10 ranks in a Specialization.
	*
	iv) In the case of the fractional number of ranks, it is rounded to a higher
	integer only when the first decimal place value is greater than or equal
	to 5.
22-OMA-12.3	Ranks are awarded based on the merit of the candidates as determined
	by CGPA. If two or more candidates get the same CGPA, the tie shall
	be resolved by considering the number of times a candidate has
	obtained a higher SGPA. If it is not resolved even at this stage, the
	number of times a candidate has obtained higher grades like S, A, B,
22-OMA-13	etc., shall be taken into account to decide the order of the rank.  Applicability and Power to Modify
22-OMA-13.1	Applicability and Power to Modify  The regulations groverning the degree of Master of Architecture of
22-UNIA-13.1	The regulations governing the degree of Master of Architecture, of Visvesvaraya Technological University, shall be binding on
	allconcerned.
	unconcerned.

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22-OMA-13.2	POWER TO MODIFY:			
	i) Notwithstanding anything contained in the foregoing, the University shall have the power to issue directions/ orders to address any difficulty.			
	ii) Nothing in the foregoing may be construed as limiting the power of			
	the University to amend, modify or repeal any or all of the above.			
22-OMA-14.0	Multiple Entry and Multiple Exist;			
	The multiple entries and exit points in the academic programs offered at Higher Education Institutions (HEIs) would remove rigid boundaries and create new possibilities for students. The multiple options of entry and exit will be implemented as and when the <b>Council of Architecture</b> confirms.			