



**CHHATTISGARH SWAMI VIVEKANAND TECHNICAL UNIVERSITY
BHILAI**

Ordinance No. 11

(Under Section 38)

**Ordinance for Master of Architecture by Research
(w.e.f the year 2005-2006)**

1. A candidate with **B. Arch.** or with equivalent degree from a recognized University/Institute having recognition from **Council of Architecture** shall be eligible for registration for the Master of Architecture by research [M. Arch. (By Research)] Degree course.
2. The candidate is required to apply for registration in the above course in a prescribed form along with **the letter of consent** from the proposed supervisor(s) on or before **15th July or 15th January** of every year.
3. The candidate will be required to submit/present the topic (i.e. The title and the Synopsis explaining the state of arts, objectives, scope and methodology) for approval of the **Postgraduate Research Committee (P.G.R.C.)**, consisting of the Dean of the Faculty concerned, The Chairman, Board of Studies, supervisor(s) and one external expert member nominated by the Vice-Chancellor.
4. On approval of Post Graduate Research Committee, the candidate shall pursue the Research work in any School/College/Institute/Department of Architecture, affiliated to the University, **for minimum thirty months** and submit one's thesis not earlier, than 33 months and not later than four calendar years from the date of registration. The date of registration will be the date the head of Department of School of Studies/College/Institution forwarded the application or the date on which the student deposits the registration fee whichever is later.
5. The candidate will be required to work under the supervisor(s) appointed by the University, having following qualifications:
 - a. **B. Arch.** or equivalent degree from a recognized University/Institute having recognition from Council of Architecture, and
 - b. **A Master's Degree in Architecture** or Ph.D. after B.Arch.
 - c. **Ten years experience in teaching** to under-graduate/post-graduate classes.
6. If the Post Graduate Research Committee is of the opinion that the subject required guidance of a co-supervisor(s), a candidate for M. Arch. (By Research) may be allowed to do research work under more than one supervisor having following qualifications:
 - a. A Master's Degree in the field, **related to the topic of research.** (or Ph.D. after graduation)
 - b. Ten years experience in teaching to under-graduate/post-graduate classes, **Research and/or in the professional field.**
7. One of the supervisors (preferably with the qualifications as mentioned in clause 5) must be from within the **territorial jurisdiction of the University.**

8. The candidate shall be required to present the progress of his research work every 6 months, to the **Research Scrutiny Committee (R.S.C.)**, consisting of The Chairman-Board of studies, supervisor(s) and the external expert member nominated on P.G.R.C.
9. Research Scrutiny Committee may suggest/recommend modifications/improvements including the nominal **change in the title of topic** with suffixes and prefixes etc. Post Graduate Research Committee shall approve such change(s) on the recommendation of Research Scrutiny Committee.
10. Based on the evaluation of the progress in research work of a candidate Research Scrutiny Committee may recommend **curtailment in the duration** of course for maximum 6 months. Graduate Research Committee shall approve such curtailment on the recommendation of Research Scrutiny Committee.
11. The candidate should be encouraged to publish research papers to substantiate his/her research work and thesis. The candidate shall submit the thesis report along with the drawings (if any) in **four copies** in the office of Registrar (Confidential Section) of the University.
12. The thesis submitted will be sent for study to-
 - a. The external expert nominated on P.G.R.C.
 - b. **One more external examiner** appointed by Vice-Chancellor out of three names nominated by the Post Graduate Research Committee.
13. The **Final Examination Committee** will consist of the Chairman-board of Studies, two external examiners and the supervisor(s) as Internal Examiner(s).
14. Every examiner of the Final Examination Committee shall evaluate the research work of the candidate for **out of 500 marks** independently and average of the marks of all the examiners shall be sent to the confidential section of the University. Also, Final Examination Committee shall prepare 5 questions from the candidate's thesis and give them to the examinee to solve in writing for evaluation, before the final viva-voce presentation.
15. The confidential section shall tabulate the final marks out of 500 marks, by totaling the marks obtained in theory paper based on candidate's thesis (out of 100 marks) and the marks given by Final Examination Committee for viva-voce (out of 200 marks) and examiner's report (out of 200 marks), forward the result to P.G.R.C. along with the following equivalence.

Honours	75% and above.
Grade A	65% and above
Grade B	50% and above
16. If the Final Examination Committee finds the work not up to the mark, the candidate may be asked to resubmit the thesis with suggested modifications and improvements. The modified thesis will be submitted in the office of Registrar (Confidential Section) of the University along with re-examination fees and shall be examined by the same Final Examination Committee. The above process shall not be permitted for more than three times within the duration of five years.
17. In the candidate fails to submit the thesis and/or if the examination committee does not approve the thesis within five years from the date of application, the registration of the candidate will stand cancelled. It can be **renewed for maximum 5 years** with the same topic and same supervisor(s) subject to approval of Research Degree Committee.
