

**DEVI AHILYA VISHWA VIDYALAYA, INDORE**  
**M.Sc. Computer Science(Two year & One Year)**  
**(Additional guidelines for two credit coverage & internal assessment)**  
**(Effective from July 2025 session onwards)**

The M P Higher Education has recently revised the syllabus of MSc Computer Science (Two Year & One Year) programme as per new ordinance 14(2) released by Higher Education Dated April 23<sup>rd</sup>, 2025.

The syllabus has 22 credits in every semester. Out of twenty two credits, there are two theory subjects of 6 credits each & two practicum of 4 credits each making a total of 20 credits. The ordinance mentions that the remaining two credits may be earned by the students through seminars/internship/projects/value added courses(VAC)/ or Employability and Entrepreneurship Skills Courses(EESC).

In line with the above ordinance, for MSc. Computer Science two credit coverage, the colleges and students may adopt following guidelines for two credit coverage & internal assessment in MSc Computer Science Syllabus Ist & IInd Semester(July 2025 session onwards)

**Coverage of two credits**

1. The faculty may ask students to prepare 3-4 seminars each on computer related topics of 30 minutes in a group of not more than 5 students.
2. Few students may opt for part time internship with industry of minimum eight weeks duration, where the faculty will internally evaluate the students on the basis of successful completion certificate from industry.
3. Few students may work on innovative projects under the guidance of faculty to participate in National/International level competitions like Hackathon etc.
4. The institute/college may decide to organize expert lectures on one of the topics based on communication skills/ General Aptitude/ Vedic Mathematics to enhance their employability with active participation by students.
5. For all the above, the faculty may keep a record of any of the above activities and conduct internal valuation and award marks to each student out of 50 marks. **No external examination will be held for the purpose.**

**Internal Assessment**

1. For internal assessment, in theory subjects, class tests will have weightage of 20 marks, assignments 10 marks and attendance in the class 10 marks. For practical subjects, lab assignments submission including viva-voce will have weightage of 30 marks and 10 marks for attendance. For both theory & practicum, total marks for internal assessment is 40 marks.

