

## Krishworks Placement Test Pattern

There are usually 4 rounds of assessment for Students Campus Placement. Due to the Covid norms, all the rounds are conducted online. The internship, training and deployment location is Bangalore and all are work from office positions. Based on the performance of the candidates, they receive internships that are converted to full time positions after a specified period. The placement rounds are described below.

### Online Tests Pattern

1. Round 1: Programming
  - a. 1A - Online Implementation Round (Language independent implementations)
  - b. 1B - Online Concept Assessment (MCQ with C questions)
2. Round 2: Online/ Live Coding Round
3. Round 3: Technical Personal Interview
4. Round 4: HR Round

Each of the above is an elimination round. Detailed description about the rounds is mentioned below.

### Round 1: Programming

1. This round will be conducted within one day. Each candidate will be provided with login credentials to undertake the test: User ID and Password. The credentials will be mailed to the students on the day of the test.

2. The Assessment test consists of two sections:
- Online Implementation Round (Language independent implementations)
  - Online Concept Assessment (MCQ with C questions)

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The Programming Questions section consists of 2 questions. The candidates will need to write a program in any language - C/C++, Java, Python etc. The program needs to be compiled properly, any submission with compilation errors will be rejected. A program file with an extension ( .<language specific extension>.txt ) should be uploaded in 90 minutes. Example - Suppose the implementation is done in c, the file name can be program.c.txt

The MCQ Questions Section consists of questions on C concepts.It should be completed within 70 minutes. There are no negative markings.

3. The quiz will start only after you click on the 'Start Quiz' button. The quizzes should be completed within the scheduled time.

4. The link to the Programming Test will expire within 1 day from the time a student is enrolled for the same. So the students should complete the tests at an earliest on the day their test is scheduled.

5. The results will be shared with the placement cell within 1 week.

**Note to students:** The Programming Questions Section is complex and is the most important criterion for selection for the next round. The candidates will be judged on their problem solving approach and ability in this Section. The same should reflect in your code. We recommend understanding the questions well. You may submit incomplete solutions but the program should compile in the respective programming language compiler.

## Round 2: Online/Live Coding Round

The selected candidates from round 1 will be eligible to go through this test . The selected candidates will be communicated over the phone about their selection from the first round. After this the selected candidates will be receiving a **Google Meet** link from our side. The candidates have to join in at a particular date and time scheduled as per the availability of the candidates.

The candidates have to ensure proper network connectivity at their end .

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No rescheduling of online coding tests will be allowed after sharing of the availability of the candidates. In case of Emergency situation the candidate has to write a proper email explaining about the situation to the HR Department.

After joining the link the candidate will be given a single coding problem which he or she has to code with in 30 minutes.

## Round 3: Online/F2F Technical Round

The selected candidates from Round 2 will be eligible for Round 3 which is Technical Interview round. The Round 3 will be conducted within 2 weeks after the Round 2 evaluation. The selected candidates will be informed about the scheduled time of interviews well in advance.

The interview will be on Google Meet. The candidates are advised to check the technical requirements before appearing for the interview.

The G-meet link will be mailed to the candidates along with their interview schedule.

## Round 4: HR Round

The HR Round for all selected candidates will be completed within a week from the last round.

All processes related to the results declaration and offer letter disbursement will be completed within a month from the time of interview.

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