A COMPUTER BASED ONLINE TEST FOR ADMISSION TO

"INDUSTRY INTEGRATED PROGRAM IN SOFTWARE DEVELOPMENT"

Kurukshetra University is one of the premier educational institutions of India. Established in 1956.the University is providing higher education to over half a million students on the campus and its affiliated colleges. By virtue of its commitment to excellence, the University has been awarded A+ Grade by NAAC and has been placed at 8th position amongst the state Universities of the country in category-I by the Ministry of Human Resource Development (MHRD) and has also been granted academic autonomy. Located on the southern bank of famed Brahm Sarovar, Kurukshetra University has a sprawling campus spread over 473 acres. In addition to providing quality education to the students,Kurukshetra University embodies the values of Yogastha Kuru Karmani, enshrined in Bhagwad Gita, which means performing one's activities while remaining steadfast in Yoga.

The University programmes combine the enduring value of a liberal arts education with the skills and experience offered by professional departments. The University offers 175 courses on the campus in 47 Departments/institutes through a highly qualified faculty. The University also plays an important role in providing higher education to the youth of the State through its 282 affiliated colleges and institutes in seven districts of Haryana.

The University is in the rapid process of transformation to an institution of excellence. To ensure a flexible and next generation skilled workforce able to adapt to changes within the industry KUK is starting an **Industry Integrated PROGRAM IN Software Development (IIPSD)** in collaboration with CodeQuotient.

ABOUT THE PROGRAMME

To prepare students for successful professional careers both in industry, academics and as entrepreneur, and to provide service to the nation as a good human being, Kurukshetra University has initiated a core-industry oriented course through which students will be employed in IT industries and be engaged in learning, understanding and applying new ideas.

The course namely "<u>Industry Integrated Program in Software Development</u>" with duration of one year will cover a Online training as well as an Internship program with following timelines and details:

Online Training : 4 months of online training delivered on the CodeQuotient Platform covering OOPS, Data Structures & Algorithms, Linux, Database Technologies & Full Stack Web Development (MERN stack) followed by a Capstone project.

Internship : 8 months of Industry Internship to specialize in Data science / Full Stack Web development / Mobile development / UX Design.

No of seats: 50 students.

FEE

There is No UPFRONT fees for the course. Students have to pay fees of **Rs. 32,000** only after getting placed (internship/job). However each Student has to deposit refundable Caution money of **Rs. 5000/-** for enrollment. The caution money shall be forfeited in case a student leaves the course before the scheduled completion.

An affidavit to be submitted by every student enrolled in this course that he/she is liable to pay full course fee even if for whatever reason he/she

- Leave the course in the middle.
- Not participate in the placement process of the course.
- Not join the company in which he/she is offered the internship/job.

ELIGIBILITY

- I. MCA / MSc (CS/IT) / B.Tech (any stream) / BCA / BSc (CS/IT) Polytechnic Diploma (CS/IT/Electronics) with not less than 50% marks.
- II. All the students pursuing their final year of studies are allowed to enroll in the course and can complete their online training along with their regular final year course through online mode. However, such students have to report their progress of learning to the University as per schedule communicated to them from time to time. The internship of all such students will commence only after their regular course exams are over.

ADMISSION & HOW TO APPLY

Admission to this program for the academic year May-2021 will be based on a Test and interview. This process of admission will be referred to as "**IIPSD-2021**" hereafter in this document. All the candidates who desire to take admission will have to apply online on portal available at KUK website (<u>www.kuk.ac.in</u>). All candidates have to submit hard copy of application form along with self attested copies of 10th, 12th mark sheets and also all the DMCs (copies of original and Provisional) issued till date of start of application forms for IIPSD-2021

Details

1. <u>Syllabus</u> - Basic Programs (Conditions, Loops, Arrays and Strings) will be asked in the Coding test which students can attempt in any of the following languages C, C++, Java.

- 2. <u>Marking scheme and paper marks</u> Test will be of 50 marks (5 coding questions of 10 marks each) and will be conducted on an online platform.
- 3. <u>Final Selection</u> Final selection of a candidate will be based on performance of candidate in Test and interview. The weightage of marks for written examination and interview will be in ratio 70:30. It is mandatory to appear in the interview for selection.

IIPSD-2021 result :

The performance of the candidate will be evaluated on the basis of written test and interview and the result will be displayed on the University website (<u>www.kuk.ac.in</u>) in the next three working days, however exact date and time will be uploaded from time to time on the University website. Candidates are advised to regularly visit the website for any updates; no personal communication will be done by University.

MERIT LIST FOR ADMISSION

A candidate who appears in IIPSD-2021 is eligible for admission only if he scores the minimum required marks in written as well as interview. The merit position of such eligible candidates (i.e. who secures minimum marks in written and Interview and have submitted Hard copies of application form) will be prepared on the basis of their marks in Written and Interview.

In case total marks of two candidates are same, the then percentage obtained by the candidate secured in their respective degree program will be considered for tie-breaker. In a situation that such a case remains unresolved; the marks of 12th will be used for tie-breakers. If still a situation of same marks arises, the candidate with earlier date of birth will be given priority over the other.

TEST CENTRES FOR IISDP-2021

In order to facilitate a large number of candidates from all the affiliated colleges of KUK and the University students itself, University may conduct Test in one shift or in multiple shifts. Candidates are advised to stay updated by regularly visiting the KUK website (www.kuk.ac.in).

The final schedule of the test will be uploaded on the university website and also on the admit card of the candidate.

IMPORTANT NOTES :

1. The tests are generated from a large question bank and different candidates will get different question sets. An expert committee will ensure that the question sets are of comparable difficulty level, content, question type etc. In this matter, the decision of the expert committee will be final and binding on the candidate

2. The test assumes that the candidate has basic familiarity with computers, keyboard and mouse operation. It is the responsibility of the candidate to acquire these skills before appearing in the test and the University cannot take responsibility for the same

3. The candidate must fully obey the rules of the test centers; otherwise he/she will be automatically debarred from the test.

4. No electronics device (Calculator digital watch etc.) will be permitted in the exam hall.

5. All queries related to IIPSD-2021 application filling etc. should only be sent to the mail id: cita@kuk.ac.in, info@codequotient.com.

Sr.No.	Description	Tentative dates
1.	Start of application Date:	<u>26-April-2021</u>
2.	Deadline to apply for IIPSD-2021:	<u>15-May-2021</u>
3.	IIPSD-2021 Online tests:	<u>17-May-2021</u>
4.	Interview Schedule:	<u>20-May-2021</u>
5.	Final display of Merit List:	<u>21-May-2021</u>
6.	Last Date of Submission of Refundable caution Fee:	<u>23-May-2021</u>
7.	Final List of Admitted candidates	<u>24-May-2021</u>

IMPORTANT TENTATIVE DATES