



# दिल्ली विश्वविद्यालय UNIVERSITY OF DELHI

## I. The Selection for the following posts will be on interview basis.

### 1. Senior System Programmer (Post Code: ND1201)

## II. Scheme of Examination for which assessment will be based on Interview with shortlisting for interview being based on written test.

### 1. System Programmer (Post Code: ND1001)

### 2. Technical Officer (Post Code: ND1002)

## Scheme of Examination for Direct Recruitment to the post of System Programmer and Technical Officer

### System Programmer:

The following shall be the scheme of Examination for recruitment to the post of System Programmer by the direct recruitment:

#### (a) Scheme of Examination:

<b>Written Test</b> 100 Multiple Choice Questions (MCQ) (4 Marks each)	Total Marks: 400 (100 question x 4)  Duration: 2 Hours*	Shortlisting for interview shall be based on the written test.
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\*20 minutes per hour extra would be given to Visually Handicapped, Cerebral Palsy candidates or similarly placed candidates from PwBD category.

#### (b) Syllabus for the written Examination:

- 30 Questions** from Concepts, Practices, Rules and Regulations pertaining to the University. (Reference: University Act, Statutes, Ordinances, Regulations, etc, uploaded on University website also).
- 70 Questions** from the domain knowledge and knowledge concerning programming, data base management, cloud computing, network administration, cyber security and related matters concerning ICT Technologies, upto the Graduate standards.

### Technical Officer:

The following shall be the scheme of Examination, components of written test and its syllabus etc. for recruitment to the post of Technical Officer by the direct recruitment:

#### (a) Scheme of Examination:

<b>Written Test: Paper - I (Applicable to all the Departments / Centres)</b>		
50 Multiple Choice Questions (MCQ) (4 Marks each)	Total Marks: 200 (50 question x 4)	Duration: 1 Hour*



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<b>Written Test: Paper - II (Department / Centre Specific)</b>		
50 Multiple Choice Questions (MCQ) (4 Marks each)	Total Marks: 200 (50 question x 4)	Duration: 1 Hour*

\*20 minutes per hour extra would be given to Visually Handicapped, Cerebral Palsy candidates or similarly placed candidates from PwBD category.

(b) **Syllabus for the Examination:**

**Paper - I (Applicable to all the Departments / Centres)**

- (i) **30 Questions** from Concepts, Practices, Rules and Regulations pertaining to the University. (Reference: University Act, Statutes, Ordinances, Regulations etc, uploaded on University website also)
- (ii) **20 Questions** from logical reasoning, mathematical aptitude

**Paper - II (Department / Centre Specific)**

- (iii) **50 Questions** from the domain knowledge viz. concepts, operation, maintenance, experimentation, GFR functioning / policies etc., as applicable to the specific Department / Centre of the University.

**Note:**

1. The appointment for the post of System Programmer and Technical Officer shall be on the basis of interview before the selection committee constituted by the University. However, the applications shall be shortlisted for the interview on the basis of written test. The marks awarded to the candidates in the written test shall not have any weightage / credit or merit during assessment / interview of the candidates by the Selection Committee as these shall be used only for screening / shortlisting purposes.
2. The question paper shall be bilingual and the applicant will have the option to respond either in English or Hindi. However, the same medium of language must be used throughout.
3. There shall be negative marking for wrong answers in Written Test to the tune of 1/4<sup>th</sup> of marks allocated per question. The cutoff for qualifying the written test will be 50% marks of the average score of the top 05% of the candidates. There will be a relaxation of 05% marks for candidates belonging to SC, ST and 10% for PwBD category.
4. Against one vacant post, 30 applications shall be shortlisted on merit basis for the interview. For more than one post, additional 15 applications shall be shortlisted for each remaining advertised post. (For e.g. for one post, 30 applications; for two post, 45 applications; for three post, 60 applications and so on). The candidates securing same marks as cut-off would be short-listed for interview in case of bunching.