

UNIVERSITY OF DELHI

Ref: Estab-IV/047/2012/01

Dated: 30th July, 2013

NOTIFICATION

It is to notify that the University has approved the Scheme of Examinations/Syllabi for the direct recruitment for the following posts:

LABORATORY STAFF

- 1. Technical Officer
- 2. Senior Technical Assistant
- 3. Laboratory Assistant
- 4. MTS Laboratory

LIBRARY STAFF

- 1. Professional Assistant
- 2. Semi Professional Assistant
- 3. Junior Library and Information Assistant/ Library Assistant

4. MTS Library

Alla Sheema REGISTRAR

Encl.: Schemes of Examinations/Syllabi.

Scheme of Examination for Direct Recruitment to the post of 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:**

A. Scheme of the Examination:

Written Test			Interview/Personality Test
Objective Type Tools and techniques in physical, chemical and life science laboratories (level-Post graduate) (150 questions) Paper-I	Time: 2 hours	Max. Marks allowed: 150 marks	Max. Marks allowed: 50 marks
Descriptive Type Paper-II (on the same subject matter as for Paper -I	Time: 2 hours	Max. Marks allowed: 100 marks	
Total Marks (150 + 10	0+50)		300 marks

- **B.** Objective Type: Multiple choice questions will be asked from routinely used equipments, techniques / methodologies in the teaching and research laboratories of Physics, Chemistry, Botany, Zoology, Biochemistry, Microbiology, Environmental Biology, Biomedical science, Geology Anthropology and Electronic science and Computer Science Departments.
- **C. Descriptive Type**: On the same subject matters as for Paper I Knowledge of Computers with special reference to knowledge of word processing, data analysis packages.

Note:

- 1. The questions shall generally be on the minimum qualification level of the post concerned.
- 2. There shall be no negative marking for wrong answers.
- 3. The minimum qualifying marks shall be 45% for the unreserved posts and 40% for the posts reserved for OBC category and 35% for the posts reserved for SC/ST/PH category in each section i.e., Paper-I and Paper-II of the test components.
- 4. Answer script of Paper-II of a candidate would be evaluated only if he qualifies in Paper-I of test components.
- 5. The minimum marks for Qualifying in the interview/ personality test shall be 50%.

D. Personality Test/Interview:

The interview/personality test shall be conducted in such a manner that the candidates' suitability for the post is probed among other things, through academic qualifications, relevant experience, general awareness/knowledge in his field of expertise, communication and problem solving skills and overall personality etc.

Scheme of Examination for Direct Recruitment to the post of SENIOR TECHNICAL ASSISTANT

The following shall be the scheme of examination, components of written test and its syllabus etc. for recruitment to the post of **SENIOR TECHNICAL ASSISTANT** (by direct recruitment):

A. Scheme of the Examination:

	Written Test		Interview/Personality Test
Objective Type Tools and techniques and life science and laboratories (Level-Post graduate) (150 questions) Paper-I Descriptive Type Paper-II (on the same subject matter as for Paper –I)	Time: 2 hours Time: 2 hours	Max. Marks allowed: 150 marks Max. Marks allowed: 100 marks	Max. Marks allowed: 50 marks
Total Marks (150 +	100 + 50)		300 marks

B. Objective Type: Multiple choice questions will be asked from routinely used equipments, techniques / methodologies in the teaching and research laboratories of Physics, Chemistry, Botany, Zoology, Biochemistry, Microbiology, Environmental Biology, Biomedical science, Geology, Anthropology and Electronic science and Computer Science Departments.

C. Descriptive Type: On the same subject matters as for Paper I

Knowledge of Computers with special reference to knowledge of word processing, data analysis packages.

Note:

- 1. The questions shall generally be on the minimum qualification level of the post concerned.
- 2. There shall be no negative marking for wrong answers.
- 3. The minimum qualifying marks shall be 45% for the unreserved posts and 40% for the posts reserved for OBC category and 35% for the posts reserved for SC/ST/PH category in each section i.e., Paper-I and Paper-II of the test components.
- 4. Answer script of Paper-II of a candidate would be evaluated only if he qualifies in Paper-I of test components.
- 5. The minimum marks for Qualifying in the interview/ personality test shall be 50%.

D. Personality Test/Interview:

The interview/personality test shall be conducted in such a manner that the candidates' suitability for the post is probed among other things, through academic qualifications, relevant experience, general awareness/knowledge in his field of expertise, communication and problem solving skills and overall personality etc.

Scheme of Examination for Direct Recruitment to the post of LABORATORY ASSISTANT

The following shall be the scheme of Examination, components of written test and its syllabus etc. for recruitment to the post of **LABORATORY ASSISTANT** (by direct recruitment):

A. Scheme of the Examination:

	Written Test		Interview/Personality Test
Objective Type General Science at graduate level (150 questions) Paper-I	Time: 2 hours	Max. Marks allowed: 150 marks	Max. Marks allowed: 50 marks
Descriptive Type Paper-II (on the same subject matter as for Paper –I)	Time: 2 hours	Max. Marks allowed: 100 marks	
Total Marks (150 + 100 + 50)		300 marks	

- **B.** Objective Type: Multiple choice questions to judge the general scientific knowledge (at graduation level) of the candidates in all disciplines of science.
- C. Descriptive Type: On the same subject matters as for Paper I

Knowledge of Computers with special reference to knowledge of word processing, data analysis packages.

Note:

- 1. The questions shall generally be on the minimum qualification level of the post concerned.
- 2. There shall be no negative marking for wrong answers.
- 3. The minimum qualifying marks shall be 45% for the unreserved posts and 40% for the posts reserved for OBC category and 35% for the posts reserved for SC/ST/PH category in each section i.e., Paper-I and Paper-II of the test components.
- 4. Answer script of Paper-II of a candidate would be evaluated only if he qualifies in Paper-I of test components.
- 5. The minimum marks for Qualifying in the interview/ personality test shall be 50%.

D. Personality Test/Interview:

The interview/personality test shall be conducted in such a manner that the candidates' suitability for the post is probed among other things, through academic qualifications, relevant experience, general awareness/knowledge, communication and problem solving skills and overall personality etc.

Scheme of Examination for Direct Recruitment to the post of M.T.S. Laboratory

The following shall be the scheme of Examination, components of written test and its syllabus etc. for recruitment to the post of **M.T.S. Laboratory** by direct recruitment:

A. Scheme of the Examination:

Written Test		Interview/Personality Test	
Objective Type General Awareness (150 questions) Paper-I	Time: 2 hours	Max. Marks allowed: 150 marks	Max. Marks allowed: 50 marks
Descriptive Type Paper-II	Time: 2 hours	Max. Marks allowed: 100 marks	
Total Marks (150 + 100 + 50)		300 marks	

- **B.** Objective Type: Questions on general science at 12th class level.
- C. Descriptive Type: On the same subject matters as for Paper I

Note:

- 1. The questions shall generally be on the minimum qualification level of the post concerned.
- 2. There shall be no negative marking for wrong answers.
- 3. The minimum qualifying marks shall be 45% for the unreserved posts and 40% for the posts reserved for OBC category and 35% for the posts reserved for SC/ST/PH category in each section i.e., Paper-I and Paper-II of the test components.
- 4. Answer script of Paper-II of a candidate would be evaluated only if he qualifies in Paper-I of test components.
- 5. The minimum marks for Qualifying in the interview/ personality test shall be 50%.

D. Personality Test/Interview:

The interview/personality test shall be conducted in such a manner that the candidates' suitability for the post is probed among other things, through academic qualifications, relevant experience, extra-curricular activities, general awareness/knowledge, communication and problem solving skills and overall personality etc.

DELHI UNIVERSITY LIBRARY SYSTEM

Scheme of Examination for Direct Recruitment to the post of Professional Assistant

The following shall be the scheme of Examination. Components of written test and its syllabus etc. for recruitment to the post of Professional Assistant by direct recruitment:

A. Scheme of the Examination:

	Written test		Interview / Personality Test
Objective Type General Awareness (150 questions) Paper-1	Time: 2 hours	Max. marks Allowed: 150 Marks	Max. Marks Allowed: 50 Marks
Descriptive Type Paper-II	Time: 2 hours	Max. marks Allowed: 100 Marks	
Total Marks: (150 +	100 + 50)		300 marks

- **B. Objective Type (General Awareness):** The questions will be designed to test the ability of the General Awareness of the environment around the candidate and its application in Library and Information Science and aptitude in General English, Mathematical Ability and Computers.
- C. Descriptive type: The questions will be designed to test the ability of the candidate's knowledge and awareness in Library and Information Science, and recent development in the field and on the following subjects.

Knowledge and application of Library and Information Science Procedures, rules & Regulations.

Knowledge of Computers with special reference to knowledge of Library Software Packages, Word Processing, Data Analysis Packages.

Note:

- 1. The questions shall generally be on the minimum qualification level of the post concerned.
- 2. There shall be no negative marking for wrong answers.
- 3. The minimum qualifying marks shall be 45% for the unreserved posts and 40% for the posts reserved for OBC category and 35% for the posts reserved for SC/ST/PH category, applicants with Certificate / Diploma from recognized institution and proficiency in Languages as per languages books acquired in the library in each section .i.e. Paper-I and Paper II of the test components.
- 4. Answer script of Paper-II of a candidate would be evaluated only if he qualifies in Paper-I of test components.
- 5. The minimum marks for Qualifying in the interview/ personality test shall be 50%.
- **D. Personality Test/ Interview:** The interview / personality test shall be conducted in such a manner that the candidate's suitability for the post is probed among other things, through academic qualifications, relevant experience, extra-curricular activities, general awareness / knowledge, communication and problem solving skills and overall personality etc.

Appendix-VI

Scheme of Examination for Direct Recruitment to the post of Semi Professional Assistant

The following shall be the scheme of Examination, components of written test and its syllabus etc. for recruitment to the post of Semi Professional Assistant by direct recruitment.

A. Scheme of the Examination:

	Written test		Interview / Personality Test
Objective Type General Awareness (150 questions) Paper-1	Time 2 hours	Max. marks Allowed 150 Marks	Max. Marks Allowed 50 Marks
Descriptive Type Paper-II	Time 2 hours	Max. marks Allowed 100 Marks	
Total Marks (150 +	100 + 50)		300 Marks

- **B. Objective Type (General Awareness):** The questions will be designed to test the ability of the General Awareness of the environment around the candidate and its applications in Library and Information Science, General English, Mathematical Ability and Computers.
- C. Descriptive type: The questions will be designed to test the ability of the candidate's knowledge and awareness on Library and Information Science, and recent development in the field and on the following subjects.

Knowledge and application of Library and Information Science Procedures, rules & Regulations.

Knowledge of Computers with special reference to knowledge of Library Software Packages of Word Processing, Data Analysis Packages.

Note:

- 1 The questions shall generally be on the minimum qualification level of the post concerned.
- 2 There shall be no negative marking for wrong answers.
- The minimum qualifying marks shall be 45% for the unreserved posts and 40% for the posts reserved for OBC category and 35% for the posts reserved for SC/ST/PH category, applicants with Certificate / Diploma from recognized institution and proficiency in Languages as per languages books acquired in the library in each section .i.e. Paper-I and Paper II of the test components.
- 4 Answer script of paper-II of a candidate would be evaluated only if he qualifies in paper-I of test components.
- 5 The minimum marks for Qualifying in the interview/ personality test shall be 50%.
- **D Personality Test/ Interview:** The interview / personality test shall be conducted in such a manner that the candidate's suitability for the post is probed among other things, through academic qualifications, relevant experience, extra-curricular activities, general awareness / knowledge, communication and problem solving skills and overall personality etc.

Appendix-VII

Scheme of Examination for Direct Recruitment to the post of Junior Library and Information Assistants / Library Assistants

The following shall be the scheme of Examination, components of written test and its syllabus etc. for recruitment to the post of Junior Library and Information Assistants/Library Assistants by the direct recruitment:

A. Scheme of Examination:

Written Test				
	Type of Examination	Time	Max. Marks allowed	
Paper-I	Objective Type General Awareness etc. (75 questions)	1 hour	150	
Paper-II	Descriptive Type	1 hour	100	
Interview 50			50	
Total Marks 300			300	

- A. English Comprehension: Quantitative aptitude and reasoning ability (Mathematical), General Awareness will be of Secondary or equivalent level.
- B. The Library and Information Science will be of Certificate in Library and Information Science level.

Note:

- 1 The questions shall generally be on the minimum qualification level of the post concerned.
- 2 There shall be no negative marking for wrong answers.
- The minimum qualifying marks shall be 45% for the unreserved posts and 40% for the posts reserved for OBC category and 35% for the posts reserved for SC/ST/PH category, applicants with Certificate / Diploma from recognized institution and proficiency in Languages as per languages books acquired in the library in each section .i.e. Paper-I and Paper II of the test components.
- 4 Answer script of paper-II of a candidate would be evaluated only if he qualifies in paper-I of test components.
- 5 The minimum marks for Qualifying in the interview/ personality test shall be 50%.
- C. **Personality Test/ Interview:** The interview / personality test shall be conducted in such a manner that the candidate's suitability for the post is probed among other things, through academic qualifications, relevant experience, extra-curricular activities, general awareness / knowledge, communication and problem solving skills and overall personality etc.

Appendix-VIII

Scheme of Examination for Direct Recruitment to the post of M.T.S. Library

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

A. Scheme of Examination:

Written Test			
	Type of Examination	Time	Max. Marks allowed
Paper-I	Objective Type General Awareness etc. (75 questions)	1 hour	150
Paper-II	Descriptive Type	1 hour	100
Interview	Interview 50		
Total Mar	Total Marks 300		

- A. Simple English, General Awareness and Mathematical Calculation of 8th standard
- B. General awareness / Library aptitude.

Note:

- 1 The questions shall generally be on the minimum qualification level of the post concerned.
- 2 There shall be no negative marking for wrong answers.
- The minimum qualifying marks shall be 45% for the unreserved posts and 40% for the posts reserved for OBC category and 35% for the posts reserved for SC/ST/PH category, applicants with Certificate / Diploma from recognized institution and proficiency in Languages as per languages books acquired in the library in each section .i.e. Paper-I and Paper II of the test components.
- 4 Answer script of paper-II of a candidate would be evaluated only if he qualifies in paper-I of test components.
- The minimum marks for Qualifying in the interview/ personality test shall be 50%.
- C. **Personality Test/ Interview:** The interview / personality test shall be conducted in such a manner that the candidate's suitability for the post is probed among other things, through academic qualifications, relevant experience, extra-curricular activities, general awareness / knowledge, communication and problem solving skills and overall personality etc.

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