

2. Scheme of Examination for Direct Recruitment to the post of **LOWER DIVISION CLERK (LDC):**

The following shall be the Scheme of Examination, components of written test and its syllabus for recruitment.

(A) Scheme of Examination:

Paper – I MCQ Type	Time : 1½ hrs.*	Max. marks: 100 (100 questions)
Paper – II Descriptive Type	Time : 2 hrs.*	Max. marks: 100
TOTAL MARKS		200 MARKS

* 15 minutes extra per hour would be given to Visually Handicapped and Cerebral Palsy candidates.

(B) Test Components:

Paper – I MCQ Type	Test Components	Duration 1½ hrs.	
		No. of Questions	Marks
(a)	General Awareness	30	30
(b)	Reasoning	30	30
(c)	Mathematical ability	20	20
(d)	Test of Hindi Language	10	10
(e)	Test of English Language	10	10
	TOTAL	100	100

Paper – II	Test Components	Duration 2 hrs.
		Marks
	Descriptive Type	100
	TOTAL	100

Skill Test	Test Components	Details
	On Spot typing test to be conducted by the University through a committee duly constituted by Competent Authority.	Qualifying speed shall be at least 35 WPM in English & 30 WPM in Hindi, which will be tested on a Computer (PC).*

*PwD candidate for whom complete exemption for type test is provided as per guidelines issued by Central Government, will be exempted from the skill test.

(C) Syllabus:

Paper - I

- (i) **General Awareness:** Questions will be designed to test the ability of the Current Affairs of the candidate's General Awareness of the environment and its relevance to the society. The questions will be designed to test knowledge of the current events and of such matters of everyday observation as may be expected of an educated person. The test will include questions relating to India especially pertaining to History, Indian Polity & Constitution, Art & Culture, Geography, Economics, General Policy, Science, National/International Organizations/ Institutions, events etc.

- (ii) **Reasoning Ability:** The syllabus includes questions of both verbal and non-verbal types. Test may include questions on analogies, similarities, differences, space visualization, problem solving, analysis, judgment, decision making, visual memory, discrimination, observation, relationship, concepts, arithmetical reasoning, verbal and figure classification, arithmetical number series etc.
- (iii) **Mathematical Ability:** The test will cover Number System including questions on Simplification, Decimals, Fractions, L.C.M., H.C.F., Ratio & Proportion. Percentage, Average, Profit & Loss, Discount, Simple & Compound Interest, Mensuration, Time & Work, Time & Distance, Tables & Graphs etc.
- (iv) **Test of English and Hindi Language:** In addition to the testing of candidate's understanding of the English and Hindi Languages, its Vocabulary, Grammar, Sentence Structure, Synonyms, Antonyms and its correct usage etc. would also be tested.

Paper - II

Unseen passage, comprehension & letter writing: This test is meant for testing the ability of the candidate for applicability and correct usage of the language, where the candidates would be assessed through unseen passage both in Hindi and English Language, letter writing (Demi Official letters & official letter), situation test analysis etc.

(D) Skill Test:

The typing test shall be a skill test, which shall be qualifying in nature and no additional credits for the same shall be allocated.

Note:

- The question paper would be bilingual except language paper (English and Hindi) and the applicant will have the option to respond in either of the languages.
- The questions in the written test will be of the level of degree/diploma/examination; which is prescribed as the minimum eligibility for the respective post.
- The minimum qualifying marks for Paper – I shall be 40%. Answer script of Paper – II of a candidate would be evaluated, only if the candidate qualified in Paper – I.
- The candidates who secure 50% marks in Paper- II shall be called for Skill Test.
- To qualify skill test the typing speed shall be 35 WPM in English and 30 WPM in Hindi on Computer.
- Merit shall be drawn only for candidates on the basis of their performance in Paper- II subject to qualifying the Skill Test.
- In case of bunching/bracketing of candidates in the results of the written test, the merit list would be decided as follows:
 - Aggregate marks in the qualifying examination for the post.
 - In case of failing the above date of birth will be criteria. The senior in age will be given preference.

3. Scheme of Examination for Direct Recruitment to the post of **Laboratory Attendant:**

The following shall be the Scheme of Examination, components of written test and its syllabus for recruitment.

(A) Scheme of Examination:

Objective (MCQ) Type General Science and Awareness	Time : 1½ hrs.*	Max. marks: 100 (100 questions)
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Skill Test The Skill Test shall be conducted in a manner to test the ability of candidate in handling laboratory equipments & procedures. The skill test shall be conducted by the University through a board/committee constituted by Competent Authority.	Time : 1 hrs.*	The test will be of 50 marks. To qualify the candidate should obtain 25 marks. This will however be only qualifying in nature and no additional credits for same shall be allocated.
TOTAL MARKS		100 MARKS

* 15 minutes extra per hour would be given to Visually Handicapped and Cerebral Palsy candidates.

(B) Test Components:

Objective (MCQ) Type	Test Components	Duration 1½ hrs.	
		No. of Questions	Marks
(a)	General Science	50	50
(b)	Mathematical ability	30	30
(c)	Test of Hindi Language	10	10
(d)	Test of English Language	10	10
	TOTAL	100	100

(C) Syllabus:

- (i) **General Science:** Questions will be designed to test the Knowledge of science, laboratory equipment and lab practices.
- (ii) **Mathematical Ability:** The test will cover Number System including questions on Simplification, Decimals, Fractions, L.C.M., H.C.F., Ratio & Proportion. Percentage, Average, Time & Work, Time & Distance etc.
- (iv) **Test of English and Hindi Language:** In addition to the testing of candidate's understanding of the English and Hindi Languages, its Vocabulary, Grammar, Sentence Structure, Synonyms, Antonyms and its correct usage etc. would also be tested.

Note:

- The question paper would be bilingual except language paper (English and Hindi) and the applicant will have the option to respond in either of the languages.
- The questions in the written test will be of the level of degree/diploma/examination; which is prescribed as the minimum eligibility for the respective post.
- The minimum qualifying marks for Paper – I shall be 40%. Answer script of Paper – II of a candidate would be evaluated, only if the candidate qualified in Paper – I.
- The candidates who secure 50% marks in Paper- II shall be called for Skill Test.
- To qualify Skill Test the candidate should obtained 50% of the total marks allocated for Skill Test.
- Merit shall be drawn only for candidates on the basis of their performance in Paper- II subject to qualifying the Skill Test.

7. In case of bunching/bracketing of candidates in the results of the written test, the merit list would be decided as follows:

- (i) Aggregate marks in the qualifying examination for the post.
- (ii) In case of failing the above date of birth will be criteria. The senior in age will be given preference.

4. 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 for recruitment.

(A) Scheme of Examination:

Paper – I MCQ Type Library Aptitude, General Awareness etc.	Time : 1½ hrs.*	Max. marks: 100 (100 questions)
Paper – II Library Operations etc.	Time : 2 hrs.*	Max. marks: 100
Skill Test The Skill Test shall be conducted in a manner to test the ability of candidate in handling various processes associated with Library's functioning viz. Accessing of Books, Technical processing, Uploading of a Thesis on Shdhganga/Institutional Academic Repository, Issue Return of a Book, Scanning of documents, ICT Skill, Writing notes & drafts, Power Point Presentation and other Spheres of Library operation/services by a committee duly constituted by Competent Authority.	Time : 1 hrs.*	The test will be of 50 marks. To qualify the candidate should obtain 25 marks. This will however be only qualifying in nature and no additional credits for same shall be allocated.
TOTAL MARKS		200 MARKS

* 15 minutes extra per hour would be given to Visually Handicapped and Cerebral Palsy candidates.

Test Components:

Paper – I MCQ Type	Test Components	Duration 1½ hrs.*	
		No. of Questions	Marks
(a)	Library Aptitude	60	60
(b)	General Awareness	10	10
(c)	Reasoning & Mathematical ability	10	10
(d)	Test of English Language	10	10
(e)	Test of Hindi Language	10	10
	TOTAL	100	100

* 15 minutes extra per hour would be given to Visually Handicapped and Cerebral Palsy candidates.

(B) Syllabus:

Paper - I

- (a) **Library Aptitude:** Questions will be designed to test the basic knowledge and awareness on recent development in the field of Library and Information Science. The questions may be from all the spheres of library and Information science.
- (b) **General Awareness:** The questions will be designed to test knowledge of the current events and of such matters of everyday observation as may be expected of an educated person. The test will include questions relating to India and its neighbouring countries, especially pertaining to History, Art & Culture, Science & Scientific Research, National/International Organizations/ Institutions, events, National Knowledge Commission etc.
- (c) **Reasoning & Mathematical Ability:** The syllabus includes questions of both verbal and non-verbal types. Test may include questions on analogies, similarities, differences, space visualization, problem solving, analysis, judgment, decision making, visual memory, discrimination, observation, relationship, concepts, arithmetical reasoning, verbal and figure classification, arithmetical number series etc. The test will cover Number System including questions on Simplification, Decimals, Fractions, L.C.M., H.C.F., Ratio & Proportion. Percentage, Average, Profit & Loss, Discount, Simple & Compound Interest, Tables & Graphs etc.
- (d) **Test of English Language:** In addition to the testing of candidate's understanding of the English Languages, its Vocabulary, Grammar, Sentence Structure, Synonyms, Antonyms and its correct usage etc. would also be tested.
- (e) **Test of Hindi Language:** In addition to the testing of candidate's understanding of the Hindi Languages, its Vocabulary, Grammar, Sentence Structure, Synonyms, Antonyms and its correct usage etc. would also be tested.

Paper - II

The questions will be designed to test the ability of the candidate's basic knowledge and awareness on Library and Information Science and recent development on the following subjects:

TOPIC	MARKS ALLOCATED	Duration 1 hrs*.
➤ Knowledge and application of Procurement of resources including e-resources, Technical processing, Procedures, Rules & Regulations, various Library operation and Services.	50 marks (MCQ) 50 questions	
➤ Knowledge of Information Communication Technology (ICT), recent development in the field of ICT with special reference to Library automation Software, Open Source Software, Word Processing Software etc.	50 marks (10 questions x 5 marks)	
➤ Knowledge of National Digital Library, Role of INFLIBNET, Institutional Repository, Plagiarism, Information retrieval etc		

* 15 minutes extra per hour would be given to Visually Handicapped and Cerebral Palsy candidates.

Note:

1. The question paper would be bilingual except language paper (English and Hindi) and the applicant will have the option to respond in either of the languages.
2. The questions in the written test will be of the level of degree/diploma/examination; which is prescribed as the minimum eligibility for the respective post.
3. The minimum qualifying marks for Paper – I shall be 40%. Answer script of Paper – II of a candidate would be evaluated, only if the candidate qualified in Paper – I.
4. The candidates who secure 50% marks in Paper- II shall be called for Skill Test.
5. To qualify Skill Test the candidate should obtained 50% of the total marks allocated for Skill Test.
6. Merit shall be drawn only for candidates on the basis of their performance in Paper- II subject to qualifying the Skill Test.
7. In case of bunching/bracketing of candidates in the results of the written test, the merit list would be decided as follows:
 - (i) Aggregate marks in the qualifying examination for the post.
 - (ii) In case of failing the above date of birth will be criteria. The senior in age will be given preference.

1. 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 for recruitment.

(A) Scheme of Examination:

Objective (MCQ) Type General Science and Awareness	Time : 1½ hrs.*	Max. marks: 100 (100 questions)
Skill Test The Skill Test shall be conducted in a manner to test the ability of candidate in handling laboratory equipments & procedures. The skill test shall be conducted by the University through a board/committee constituted by Competent Authority.	Time : 1 hrs.*	The test will be of 50 marks. To qualify the candidate should obtain 25 marks. This will however be only qualifying in nature and no additional credits for same shall be allocated.
TOTAL MARKS		100 MARKS

* 15 minutes extra per hour would be given to Visually Handicapped and Cerebral Palsy candidates.

(B) Test Components:

Objective (MCQ) Type	Test Components	Duration 1½ hrs.	
		No. of Questions	Marks
(a)	General Science	50	50
(b)	Mathematical ability	30	30
(c)	Test of Hindi Language	10	10
(d)	Test of English Language	10	10
	TOTAL	100	100

(C) Syllabus:

- (i) **General Science:** Questions will be designed to test the Knowledge of science, laboratory equipment and lab practices.

- (ii) **Mathematical Ability:** The test will cover Number System including questions on Simplification, Decimals, Fractions, L.C.M., H.C.F., Ratio & Proportion. Percentage, Average, Time & Work, Time & Distance etc.
- (iv) **Test of English and Hindi Language:** In addition to the testing of candidate's understanding of the English and Hindi Languages, its Vocabulary, Grammar, Sentence Structure, Synonyms, Antonyms and its correct usage etc. would also be tested.

Note:

8. The question paper would be bilingual except language paper (English and Hindi) and the applicant will have the option to respond in either of the languages.
9. The questions in the written test will be of the level of degree/diploma/examination; which is prescribed as the minimum eligibility for the respective post.
10. The minimum qualifying marks for Paper – I shall be 40%. Answer script of Paper – II of a candidate would be evaluated, only if the candidate qualified in Paper – I.
11. The candidates who secure 50% marks in Paper- II shall be called for Skill Test.
12. To qualify Skill Test the candidate should obtained 50% of the total marks allocated for Skill Test.
13. Merit shall be drawn only for candidates on the basis of their performance in Paper- II subject to qualifying the Skill Test.
14. In case of bunching/bracketing of candidates in the results of the written test, the merit list would be decided as follows:
 - (iii) Aggregate marks in the qualifying examination for the post.
 - (iv) In case of failing the above date of birth will be criteria. The senior in age will be given preference.

2. Scheme of Examination for Direct Recruitment to the post of Library Assistant:

The following shall be the Scheme of Examination, components of written test and its syllabus for recruitment.

(A) Scheme of Examination:

Paper – I MCQ Type Library Aptitude, General Awareness etc.	Time : 1½ hrs.*	Max. marks: 100 (100 questions)
Paper – II Library Operations etc.	Time : 2 hrs.*	Max. marks: 100
Skill Test The Skill Test shall be conducted in a manner to test the ability of candidate in handling various processes associated with Library's functioning viz. Accessing of Books, Technical processing, Uploading of a Thesis on	Time : 1 hrs.*	The test will be of 50 marks. To qualify the candidate should obtain 25 marks. This will however be only qualifying in nature and no

Shdhganga/Institutional Academic Repository, Issue Return of a Book, Scanning of documents, ICT Skill, Writing notes & drafts, Power Point Presentation and other Spheres of Library operation/services by a committee duly constituted by Competent Authority.		additional credits for same shall be allocated.
TOTAL MARKS		200 MARKS

* 15 minutes extra per hour would be given to Visually Handicapped and Cerebral Palsy candidates.

Test Components:

Paper – I MCQ Type	Test Components	Duration 1½ hrs.*	
		No. of Questions	Marks
(a)	Library Aptitude	60	60
(b)	General Awareness	10	10
(c)	Reasoning & Mathematical ability	10	10
(d)	Test of English Language	10	10
(e)	Test of Hindi Language	10	10
	TOTAL	100	100

* 15 minutes extra per hour would be given to Visually Handicapped and Cerebral Palsy candidates.

(B) Syllabus:

Paper - I

- (a) **Library Aptitude:** Questions will be designed to test the basic knowledge and awareness on recent development in the field of Library and Information Science. The questions may be from all the spheres of library and Information science.
- (b) **General Awareness:** The questions will be designed to test knowledge of the current events and of such matters of everyday observation as may be expected of an educated person. The test will include questions relating to India and its neighbouring countries, especially pertaining to History, Art & Culture, Science & Scientific Research, National/International Organizations/ Institutions, events, National Knowledge Commission etc.
- (c) **Reasoning & Mathematical Ability:** The syllabus includes questions of both verbal and non-verbal types. Test may include questions on analogies, similarities, differences, space visualization, problem solving, analysis, judgment, decision making, visual memory, discrimination, observation, relationship, concepts, arithmetical reasoning, verbal and figure classification, arithmetical number series etc. The test will cover Number System including questions on Simplification, Decimals, Fractions, L.C.M., H.C.F., Ratio & Proportion. Percentage, Average, Profit & Loss, Discount, Simple & Compound Interest, Tables & Graphs etc.

- (d) **Test of English Language:** In addition to the testing of candidate's understanding of the English Languages, its Vocabulary, Grammar, Sentence Structure, Synonyms, Antonyms and its correct usage etc. would also be tested.
- (e) **Test of Hindi Language:** In addition to the testing of candidate's understanding of the Hindi Languages, its Vocabulary, Grammar, Sentence Structure, Synonyms, Antonyms and its correct usage etc. would also be tested.

Paper - II

The questions will be designed to test the ability of the candidate's basic knowledge and awareness on Library and Information Science and recent development on the following subjects:

TOPIC	MARKS ALLOCATED	Duration 1 hrs*.
<ul style="list-style-type: none"> ➤ Knowledge and application of Procurement of resources including e-resources, Technical processing, Procedures, Rules & Regulations, various Library operation and Services. ➤ Knowledge of Information Communication Technology (ICT), recent development in the field of ICT with special reference to Library automation Software, Open Source Software, Word Processing Software etc. ➤ Knowledge of National Digital Library, Role of INFLIBNET, Institutional Repository, Plagiarism, Information retrieval etc 	50 marks (MCQ) 50 questions 50 marks (10 questions x 5 marks)	

* 15 minutes extra per hour would be given to Visually Handicapped and Cerebral Palsy candidates.

Note:

8. The question paper would be bilingual except language paper (English and Hindi) and the applicant will have the option to respond in either of the languages.
9. The questions in the written test will be of the level of degree/diploma/examination; which is prescribed as the minimum eligibility for the respective post.
10. The minimum qualifying marks for Paper – I shall be 40%. Answer script of Paper – II of a candidate would be evaluated, only if the candidate qualified in Paper – I.
11. The candidates who secure 50% marks in Paper- II shall be called for Skill Test.
12. To qualify Skill Test the candidate should obtained 50% of the total marks allocated for Skill Test.
13. Merit shall be drawn only for candidates on the basis of their performance in Paper- II subject to qualifying the Skill Test.

14. In case of bunching/bracketing of candidates in the results of the written test, the merit list would be decided as follows:

- (iii) Aggregate marks in the qualifying examination for the post.
- (iv) In case of failing the above date of birth will be criteria. The senior in age will be given preference.

3. Scheme of Examination for Direct Recruitment to the post of **Electrician:**

The following shall be the Scheme of Examination, components of written test and its syllabus for recruitment.

Objective (MCQ) Type Pertaining to the subject matter of the concerned post. The questions will be upto the level of 12 th class/Senior Secondary.	Time : 1½ hrs.*	Max. marks: 100 (100 questions)
Skill Test The Skill Test shall be conducted in a manner to test the ability of candidate in concerned post. The skill test shall be conducted by the University through a board/committee constituted by Competent Authority.	Time : 1 hrs.*	The test will be of 50 marks. To qualify the candidate should obtain 25 marks. This will however be only qualifying in nature and no additional credits for same shall be allocated.
TOTAL MARKS		100 MARKS

Note:

1. The question paper would be bilingual except language paper (English and Hindi) and the applicant will have the option to respond in either of the languages.
2. The questions in the written test will be of the level of degree/diploma/examination; which is prescribed as the minimum eligibility for the respective post.
3. The minimum qualifying marks for Paper – I shall be 40%. Answer script of Paper – II of a candidate would be evaluated, only if the candidate qualified in Paper – I.
4. The candidates who secure 50% marks in Paper- II shall be called for Skill Test.
5. To qualify Skill Test the candidate should obtained 50% of the total marks allocated for Skill Test.
6. Merit shall be drawn only for candidates on the basis of their performance in Paper- II subject to qualifying the Skill Test.
7. In case of bunching/bracketing of candidates in the results of the written test, the merit list would be decided as follows:
 - (i) Aggregate marks in the qualifying examination for the post.
 - (ii) In case of failing the above date of birth will be criteria. The senior in age will be given preference.

4. Scheme of Examination for Direct Recruitment to the post of **Plumber:**

The following shall be the Scheme of Examination, components of written test and its syllabus for recruitment.

Objective (MCQ) Type Pertaining to the subject matter of the concerned post. The questions will be upto the level of 12 th class/Senior Secondary.	Time : 1½ hrs.*	Max. marks: 100 (100 questions)
Skill Test The Skill Test shall be conducted in a manner to test the ability of candidate in concerned post. The skill test shall be conducted by the University through a board/committee constituted by Competent Authority.	Time : 1 hrs.*	The test will be of 50 marks. To qualify the candidate should obtain 25 marks. This will however be only qualifying in nature and no additional credits for same shall be allocated.
TOTAL MARKS		100 MARKS

Note:

1. The question paper would be bilingual except language paper (English and Hindi) and the applicant will have the option to respond in either of the languages.
2. The questions in the written test will be of the level of degree/diploma/examination; which is prescribed as the minimum eligibility for the respective post.
3. The minimum qualifying marks for Paper – I shall be 40%. Answer script of Paper – II of a candidate would be evaluated, only if the candidate qualified in Paper – I.
4. The candidates who secure 50% marks in Paper- II shall be called for Skill Test.
5. To qualify Skill Test the candidate should obtained 50% of the total marks allocated for Skill Test.
6. Merit shall be drawn only for candidates on the basis of their performance in Paper- II subject to qualifying the Skill Test.
7. In case of bunching/bracketing of candidates in the results of the written test, the merit list would be decided as follows:
 - (i) Aggregate marks in the qualifying examination for the post.
 - (ii) In case of failing the above date of birth will be criteria. The senior in age will be given preference.

EXAMINATION PATTERN AND SYLLABUS FOR THE RECRUITMENT OF ASSISTANT ENGINEER (CIVIL)

There will be two papers each of 100 marks. The Paper – I : Contains 100 objective type questions (MCQS) of 1 (one) mark each and the duration will be 1:30 hrs. The questions and its distribution of marks will be as follows:

Objective (MCQ) Type (Question will be of Diploma or equivalent level)	Time : 1½ hrs.*	Max. marks: 100 (100 questions)
Descriptive Type (Question will be of Diploma or equivalent level)		
Skill Test The Skill Test shall be conducted in a manner to test the ability of candidate in concerned post. The skill test shall be conducted by the University through a board/committee constituted by Competent Authority.	Time : 1 hrs.*	The test will be of 50 marks. To qualify the candidate should obtain 25 marks. This will however be only qualifying in nature and no additional credits for same shall be allocated.
TOTAL MARKS		100 MARKS

Paper – II (Civil Engineering)

This paper is divided in two parts : Part – A that contains 40 objective type questions from Civil Engineering, each of 1 (one) mark. 10 questions will be long answer type based on Civil Engineering applications (Syllabus attached).

Paper – II (Civil Engineering)

1. Surveying

Fundamental concept : Classification of Surveys; Chain Surveying; Compass Surveying: Levelling and uses of contouring; Theodolite Surveying; Tachometry; Curves; Introduction and fundamental concepts of electronic measuring instrument – EDM, Total Station, GIS & GPS

2. Construction materials & Practice

Properties and uses of construction materials – Stones, Bricks, tiles, Sand, Cement, Timber, Plasties, Glass, Asbestog, Pants, Distempers, Enamels and varnishes; Preparation of cement Mortar For various works

Classification of Buildings as per NBC, Site investigation for foundation as per NBC – Trial Pit and auger boring, Classification of foundations, construction of spread footing and well foundation: Stone and Brick masonry types and principles of construction: Doors and Windows – Types fittings and fastenings. Types and functions of Lintels, Sunshades and Roofs, Flooring – Construction and types of material: Types of Scaffolding; Types of plastering. Pointing painting white/Colour Wash.

3. En

Sir,

It is to inform you that the eligibility for the post of **Section Officer** has been re-examined by the Screening Committee constituted for the aforesaid post. After re-examination, the observation of the committee is as under:

1. "The committee, after re-visiting the application and attached documents sent by the candidate, re-confirms that as per decision of the Executive Council in its 23rd meeting dated 24/01/2019, the persons working as Daily wagers /Muster Roll/Temporary Employees in this Vishwavidyalaya will be given relaxation in upper age limit to the extent of period of service rendered by them in the Vishwavidyalaya to enable them to appear along with other candidates in the regular examinations conducted by the Vishwavidyalaya for recruitment to **Group C posts** only. **Section Officer post is under Group B.**" Hence you are NOT ELIGIBLE.

Kindly get informed accordingly.

Thanking you,

1. Scheme of Examination for Direct Recruitment to the post of Library Attendant :

The following shall be the Scheme of Examination, components of written test and its syllabus for recruitment.

(A) Scheme of Examination:

Objective (MCQ) Type Library Aptitude, General Awareness etc.	Time : 1½ hrs.*	Max. marks: 100 (100 questions)
Skill Test The Skill Test shall be conducted in a manner to test the ability of candidate in handling laboratory equipments & procedures. The skill test shall be conducted by the University through a board/committee constituted by Competent Authority.	Time : 1 hrs.*	The test will be of 50 marks. To qualify the candidate should obtain 25 marks. This will however be only qualifying in nature and no additional credits for same shall be allocated.
TOTAL MARKS		100 MARKS

* 15 minutes extra per hour would be given to Visually Handicapped and Cerebral Palsy candidates.

(B) Test Components:

Objective (MCQ) Type	Test Components	Duration 1½ hrs.	
		No. of Questions	Marks
(a)	Library Aptitude	50	50
(b)	General Science	30	30
(c)	Mathematical ability	10	10
(d)	Test of Hindi Language & Test of English Language	10	10
	TOTAL	100	100

(C) Syllabus:

- (i) **Library Aptitude:** Question will be designed to test the knowledge and awareness on Library Information Science and recent development in the field of Library Science. The question may be from all the spheres of Library Science.
- (ii) **General Science:** Questions will be designed to test the Knowledge of science, laboratory equipment and lab practices.
- (iii) **Mathematical Ability:** The test will cover Number System including questions on Simplification, Decimals, Fractions, L.C.M., H.C.F., Ratio & Proportion. Percentage, Average, Time & Work, Time & Distance etc.
- (iv) **Test of English and Hindi Language:** In addition to the testing of candidate's understanding of the English and Hindi Languages, its Vocabulary, Grammar, Sentence Structure, Synonyms, Antonyms and its correct usage etc. would also be tested.

Note:

1. The question paper would be bilingual except language paper (English and Hindi) and the applicant will have the option to respond in either of the languages.

2. The questions in the written test will be of the level of degree/diploma/examination; which is prescribed as the minimum eligibility for the respective post.
3. The minimum qualifying marks for Paper – I shall be 40%.
4. To qualify Skill Test the candidate should obtained 50% of the total marks allocated for Skill Test.
5. Merit shall be drawn only for candidates on the basis of their performance in Paper- I subject to qualifying the Skill Test.
6. In case of bunching/bracketing of candidates in the results of the written test, the merit list would be decided as follows:
 - (v) Aggregate marks in the qualifying examination for the post.
 - (vi) In case of failing the above date of birth will be criteria. The senior in age will be given preference.

7. Scheme of Examination for Direct Recruitment for **SECURITY OFFICER/SECURITY INSPECTOR POSTS** :

The following shall be the Scheme of Examination, components of written test and its syllabus for recruitment.

(A) WRITTEN TEST:

Paper – I MCQ Type	Time : 1½ hrs.*	Max. marks: 100 (100 questions)
Paper – II Descriptive Type	Time : 2 hrs.*	Max. marks: 100
Skill Test Skills pertaining to subject matter of the concerned post would be assessed through a skill test to be conducted by the Committee constituted by the Competent Authority. The skill test shall be conducted in a manner to check the Physical Efficiency Test (PET): that involves physical exhaustion. Stamina, endurance and agility will be tested in this test. This test includes sprint, high jump and long jump. Driving test will be also be a part of the Physical Efficiency Test.	Time : 1 hrs.*	The test will be of 50 marks. To qualify the candidate should obtain 25 marks. This will however be only qualifying in nature and no additional credits for same shall be allocated.
TOTAL MARKS		200 MARKS

* 15 minutes extra per hour would be given to Visually Handicapped and Cerebral Palsy candidates.

(B) Test Components:

Paper – I MCQ	Test Components	Duration 1½ hrs.	
		No. of	Marks

Type		Questions	
(a)	General Awareness	30	30
(b)	Questions pertaining to specific area of the post concerned	20	20
(c)	Reasoning & Mathematical ability	30	30
(d)	Test of Hindi Language	10	10
(e)	Test of English Language	10	10
	TOTAL	100	100

Paper – II	Test Components	Duration 1 hrs.
		Marks
	Descriptive Type	100
	TOTAL	100

Skill Test	Test Components	Details
	On Spot tying test	The skill test shall be conducted in a manner to check the Physical Efficiency Test (PET): that involves physical exhaustion. Stamina, endurance and agility will be tested in this test. This test includes sprint, high jump and long jump. Driving test will be also be a part of the Physical Efficiency Test.

***PwD candidate for whom complete exemption for type test is provided as per guidelines issued by Central Government, will be exempted from the skill test.**

(B) Syllabus:

Paper - I

- (i) **General Awareness:** The questions will be designed to test knowledge of the current events and of such matters of everyday observation as may be expected of an educated person. The test will include questions relating to India and its neighbouring countries, especially pertaining to History, Indian Polity & Constitution, Art & Culture, Geography, Economics, General Policy, Science & Scientific Research, National/International Organizations/ Institutions, events etc.
- (ii) **Questions pertaining to specific area of the post concerned:** The questions will pertain to the specific area/skill of the post concerned.
- (iii) **Reasoning & Mathematical Ability:** The syllabus includes questions of both verbal and non-verbal types. Test may include questions on analogies, similarities, differences, space visualization, problem solving, analysis, judgment, decision making, visual memory, discrimination, observation, relationship, concepts, arithmetical reasoning, verbal and figure classification, arithmetical number series etc. The test will cover Number System including questions on Simplification, Decimals, Fractions, L.C.M., H.C.F., Ratio & Proportion. Percentage, Average, Profit & Loss, Discount, Simple & Compound Interest, Mensuration, Time & Work, Time & Distance, Tables & Graphs etc.
- (iv) **Test of English Language:** In addition to the testing of candidate's understanding of the English Languages, its Vocabulary, Grammar, Sentence Structure, Synonyms, Antonyms and its correct usage etc. would also be tested.
- (v) **Test of Hindi Language:** In addition to the testing of candidate's understanding of the Hindi Languages, its Vocabulary, Grammar, Sentence Structure, Synonyms, Antonyms and its correct usage etc. would also be tested.

Paper - II

Descriptive Type: The questions will be designed to test the ability of the candidate's knowledge and awareness about the subject detailed below:

TOPIC	MARKS ALLOCATED
Basic knowledge pertaining to functional, procedural aspect of the work profile of the post concerned.	50 marks (10 questions x 05marks)
Situation Test analysis, where the candidates reaction would be sought on a given situation test case.	20 marks (5 questions x 4 marks)
Knowledge of Computers with special reference to knowledge of word processing data analysis package.	10 marks (5questions x 2 marks)
Essay	20 marks ~200 words

(C) Skill Test:

- ❖ The Skill Test shall be qualifying nature and no additional credits for the same shall be allocated.

Note:

1. The question paper would be bilingual except language paper (English and Hindi) and the applicant will have the option to respond in either of the languages.
2. The questions in the written test will be of the level of degree/diploma/examination; which is prescribed as the minimum eligibility for the respective post.
3. The minimum qualifying marks for Paper – I shall be 40%. Answer script of Paper – II of a candidate would be evaluated, only if the candidate qualified in Paper – I.
4. The candidates who secure 50% marks in Paper- II shall be called for Skill Test.
5. To qualify Skill Test the candidate should obtained 50% of the total marks allocated for Skill Test.
6. Merit shall be drawn only for candidates on the basis of their performance in Paper- II subject to qualifying the Skill Test.
7. In case of bunching/bracketing of candidates in the results of the written test, the merit list would be decided as follows:
 - (i) Aggregate marks in the qualifying examination for the post.
 - (ii) In case of failing the above date of birth will be criteria. The senior in age will be given preference.