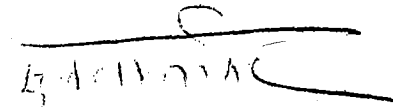


In exercise of the powers conferred by Rule 26(1) of the Rajasthan Police Subordinate Service Rules 1966, the undersigned hereby prescribes syllabi as in appendice A, B and C for the following ~~qualification~~ Examination for selection of candidates for respective Promotion Cadre Courses for the various posts of Finger Print Bureau.

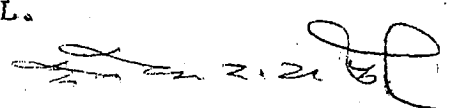
1. Qualifying examination of Constables of Finger Print Bureau (C.P.) for Selection for P.C.C. for the post of Head Constables. Syllabus as in appendix 'A'
2. Qualifying examination of Head Constables of C.P. Finger Print Bureau for selection for P.C.C. for the post of S.Isr F.P.Bureau. Syllabus as in appendix 'B'
3. Qualifying examination of S.Is. (C.P.) Finger Print Bureau for selection for P.C.C. for the post of Inspectors in Finger Print Bureau. Syllabus as in Appendix 'C'

2. The Committee when nominated by the undersigned shall adopt the criteria for selection as provided in Rule 23 and 24 of the Raj. Police Subordinate Service Rules, 1966.
3. The Committee shall fix the dates and place of examination. It shall conduct the examination and declare results.


Subtan Singh
Inspector General of Police,
Rajasthan, Jaipur.

Copy forwarded to the:-

1. All Dy. Is.G.P. Raj.
2. All Supdts. of Police, Raj.
3. All Commandants, R.A.C. Bns.
4. Principal, P.T.C. Kishangarh.
5. Asstt. I.G. of Police Hqrs.
6. A.C.PHQ/ Addl.S.P. C.Stores/
7. All Zone Officers, Raj.
8. All Group Incharge, Force Branch.
9. Director, F.P.Bureau/F.S.L.


For Inspector General of Police,
Rajasthan, Jaipur.

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**SYLLABUS FOR QUALIFYING EXAMINATION OF CONSTABLES OF (C.P)
FINGER PRINT BUREAU FOR SELECTION FOR PROMOTION CADRE COURSE
FOR PROMOTION TO THE POST OF HEAD CONSTABLES OF POLICE IN F.P.BUREAU.**

(APPENDIX 'A')

- | | | | |
|-------------------------|----|----|-----------|
| 1. Written Test. | .. | .. | 100 marks |
| 2. Practical work | .. | .. | 100 Marks |
| 3. Record and Interview | .. | .. | 50 marks. |

1. Written Test:-

1. Working of finger print in Rajasthan ;

- a) Set up of State Finger Print Bureau.
- b) Working of different branches of F.P. Bureau.
- c) Finger Print working at Distt. Hqrs.
- d) Finger Print working at Police Stations.

- 2. Directions or addressing Bureaux.
- 3. Appliances required for taking prints.
- 4. Whose finger prints are taken.
- 5. Finger Prints by whom to be taken.
- 6. Finger Prints are not taken.
- 7. Finger Print slips for Search.
- 8. Finger Print slips for Record.
- 9. Forms used for taking finger prints for Search.
- 10. Forms used for taking finger prints for record.
- 11. Single Digit Branch and its utility.
- 12. Reason for returning the slips to P.I. after search.
- 13. Reason for sending the slips to Central Finger Print Bureau for Record.
- 14. Reason for sending the slips for Record to other State Bureaux.
- 15. Reason for sending the slips for search to other State Bureaux.

whose

2. PRACTICAL:-

- 1. Preparing appliances for taking finger prints.
- 2. Method of despatching finger print slip.
- 3. Actual receipt of 5 slips in the concerned Register received in the Bureau for search.
- 4. Actual receipt of 5 slips in the concerned Register received in the Bureau for Record.
- 5. Despatching the invoices of slips received for Record after disposal by the Experts.

3. RECORD AND INTERVIEW:- .. 50 Marks.

Thus this test will be of 250 marks. The pass marks will be 40% each in theory and practical and in aggregate it shall be 45%.

Only those constables will be eligible to appear in this test who are matriculates or of higher academic qualification and have completed two years service as Constable including one year's continuous service in the Bureau at the time of commencement of this examination.

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**SYLLABUS FOR QUALIFYING EXAMINATION OF HEAD CONSTABLES OF POLICE
(CIVIL POLICE) FINGER PRINT BUREAU FOR SELECTION FOR PROMOTION
CADRE COURSE FOR PROMOTION TO THE POST OF SUB INSPECTOR OF
POLICE IN THE FINGER PRINT BUREAU.**

APPENDIX 'B'

- | | | |
|--------------------------|----|------------|
| 1. Written Test. | .. | 100 Marks. |
| 2. Practical Test. | .. | 200 marks |
| 3. Record and Interview. | .. | 50 marks |

WRITTEN TEST :

A. Part I (Theory) .. 50 Marks

1. Object and General application of the system
2. Definitions:--
 - a) Finger Prints.
 - b) Identified person.
 - c) Unidentified person
 - d) Traced person
 - e) Reconvicted person
 - f) Searcher.
 - g) Finger Print (Record slip)
 - h) Search slip.
3. Method of taking finger prints.
4. System of working in the State Finger Print Bureau (theory only).
 - a) Scrutiny of slips received for Record.
 - b) Classification and testing of finger print slips received for record.
 - c) Indexing and recording of finger print slips received for record.
 - d) disposal of finger print slips received for search
 - e) Action regarding absconder (on receipt on information from the Districts and on being traced).
 - f) Removal of slips on receipt of death reports.

B. PART II (THEORY) .. 50 Marks

1. Use of finger prints.
2. Ridges and creases.
3. Permanency and persistency of patterns and ridge characteristics.
4. Definitions of patterns.
5. Fixed points in an impression;
 - a) Outer terminus

- b) Inner terminus.
- 6. Main divisions of patterns
 - a) Arches
 - b) Loops
 - c) Whorls.
 - d) Composites.
- 7. Ridge counting
- 8. Ridge Tracing.
- 9. Ridge characteristics.
- 10. Symbols used.
- 11. Classification
 - a) Uses; b) Method.

2. <u>PRACTICAL:</u>	200 marks
1. Classification of 10 slips for Record	-	40 marks
2. Classification of 10 slips for search	-	40 marks
3. Taking out 10 slips from Record	-	15 marks
4. Placing 10 slips on Record.	-	20 marks
5. Doing Search of a slip of simple classification	..	25 marks
6. Preparing Name Index Cards of a slip of a person having 5 Names with three aliases in father's name	-	20
7. Making 2 entries in the Trace Register	-	15
8. Issue of 2 Trace Memos.	..	15

Thus this test will be of 350 marks. The pass mark 40% each in theory and practical and in aggregate it will

Only those Head constables will be eligible to appear for this test who have completed 5 years continuous service as H.C. or 3 years continuous service in the Bureau at the commencement of this examination. In case of graduate Head constables the minimum service will be of 3 years as Head constables including 1 year continuous service as Head constable in the Finger Print

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APPENDIX 'C'

SYLLABUS FOR QUALIFYING EXAMINATION OF SUB INSPECTORS (CIVIL POLICE) FOR SELECTION FOR PROMOTION CADRE COURSE FOR PROMOTION TO THE POST OF INSPECTOR OF POLICE IN THE STATE FINGER PRINT BUREAU.

- 1. Written Test. .. 200 Marks
- 2. Practical Test. .. 350 marks
- 3. Record and Interview. .. 50 marks

1. WRITTEN TEST:

FIRST PAPER 100 marks

- 1. History of Identification and development of finger print Science
- 2. Biological significance of skin patterns.
- 3. Ridge formation.
- 4. Pioneer works on finger prints.
- 5. Mathematics in finger prints.
- 6. New Method of evaluation.
- 7. International standard ~~of~~ for opinion on Finger Prints.

SECOND PAPER 100 marks

- 1. Latent finger prints.
- 2. Finger Print at the scene of crime
- 3. Forgery of finger prints.
- 4. Poroscopy.
- 5. Classification of middle phalange impression
- 6. Edgeoscopy.
- 7. Civilian finger printing.
- 8. Foot and shoe prints.

How to make use of and Evidentiary value.

2. PRACTICAL WORK:

FIRST TEST. 100 Marks

- a) Detecting and developing chance prints (for this purpose a bogus crime Scene will be arranged).
 - b) Packing of Exhibits.
 - c) Casting of foot or shoe prints.
 - d) Tracing of foot or shoe prints.
- (for items No. 3 bogus Crime scene may be arranged).

200 marks
- 40 marks
- 40 marks
- 15 marks
- 20 marks
- 25 marks
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SECOND TEST 100 marks

- 1. Comparison of prints on documents
- 2. Comparison of prints found at Scene of Crime

(Opinion report ~~will~~ will be prepared in both cases).

THIRD TEST 100 Marks

- 1. Comparison of edge foot prints.
- 2. Comparison of shoe prints

(Opinion report will be ~~be~~ prepared in both cases).

FOURTH TEST: .. 50 marks

- 1. Classification of ~~one~~ hand or abnormal hand for search.
- 2. Arrangement of slips for Record.

(Problem may be given for item No.2.)

S. RECORD AND INTERVIEW. .. 50 Marks.

Thus this test will be of 500 marks. The pass marks will be 40% each in theory and practical and in aggregate it will be 45%.

Only those Sub Inspectors who have qualified the examination of Finger Print Experts will be eligible in this test provided they have worked continuously for 2 years in the Bureau after qualifying as Expert.

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