

ANNEXURE “A”

Syllabus and scheme of examination for the posts of Assistant Conservator of Forests (ACF)

A. Screening Test: The candidates shall be required to appear in a Screening Test of 02 hours duration in one Compulsory Paper of General Studies. The question paper shall be of multiple choice type. The number of questions to be asked in the said paper is 120 carrying a maximum of 120 marks. On the basis of result of screening test, the candidates in the ratio of 1:13 i.e. 13 candidates against one vacancy shall be short listed and admitted for the Essay Type Examination. The marks obtained by the candidates in the screening test shall not be counted for determination of order of merit. The syllabus of General Studies Paper for the Screening Test is as under: -

1. General English	=	15 marks
2. Mental Ability and General Aptitude	=	15 marks
3. Indian History & Indian National Movement	=	15 marks
4. Indian Polity & Constitution of India	=	15 marks
5. General Science	=	15 marks
6. Geography of India	=	15 marks
7. Indian Economy & Planning in India	=	15 marks
8. Current events of National & International importance	=	15 marks

	Total =	120 marks

“Questions on General Science will cover general appreciation and understanding of science, including matters of every day observation and experience, as may be expected of well educated person who has not made a special study of any scientific discipline. In History, emphasis will be on broad general understanding of the subject in its social, economic and political aspects. In Geography, emphasis will be on Geography of India. Questions on the Geography of India will relate to physical, social and economic Geography of the Country, including the main features of Indian agricultural and natural resources. Questions on Indian polity and economy will test knowledge on the country’s political system, panchayati raj, community development and planning in India. Questions on the Indian National Movement will relate to the nature and character of the nineteenth century resurgence, growth of nationalism and attainment of Independence.”

- B. Written Examination:** The essay type examination shall consist of following subjects/papers.

Compulsory Subject: -

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| 1. | General Knowledge | = | 100 marks |
| 2. | English (essay and précis writing etc.) | = | 100 marks |

Optional Subjects: -

Any two subjects out of the following – 200 marks (each)

- (i) Agriculture
- (ii) Botany
- (iii) Chemistry
- (iv) Computer Application/Science
- (v) Engineering (Agriculture/ Chemical/ Civil/ Computer/ Electrical/ Electronics/ Mechanical)
- (vi) Environmental Science
- (vii) Forestry
- (viii) Geology
- (ix) Horticulture
- (x) Mathematics
- (xi) Physics
- (xii) Statistics
- (xiii) Veterinary Science
- (xiv) Zoology

(The standard of these subjects shall be that of a Bachelor's Degree)

Note: No candidate shall be allowed to take more than one subject from the following groups.

- i. Agriculture, Agriculture Engineering and Veterinary Science*
- ii. Chemical Engineering and Chemistry*
- iii. Computer Application/Science and Computer Engineering*
- iv. Electric Engineering and Electronic Engineering*
- v. Mathematics and Statistics*

The detailed syllabus for the Written Examination is also available on Commission's website www.jkpsc.nic.in.

Number of candidates to be called for Interview

On the basis of the result of Written Examination, the number of candidates to be called for the interview shall be 1:3 i.e. 03 candidates against one post.

C. Interview Test:-

The maximum marks for the interview shall be 75.

D. Walking Test:-

Male/Female candidates are required to pass a physical test covering a distance of 25/16 Kms. within four hours on foot, respectively.

E. Medical Test: -

The Commission will arrange for the Medical Examination of candidates by a Medical board.