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**Syllabus for Conducting of Written Test for Agromet Observer position on Contractual basis**

**Question paper shall contain Total 100 questions and the candidates have to attend all the questions. All questions carry equal marks**

Examination Type	Name of the Subject	Total Marks 100
<b>Written test (objective type)</b>	<b>English Language</b>	<b>20</b>
	<b>General Intelligence / Reasoning</b>	<b>20</b>
	<b>Quantitative Aptitude (Basic Arithmetic skill)</b>	<b>20</b>
	<b>General Knowledge</b>	<b>20</b>
	<b>Knowledge of Computers</b>	<b>20</b>

**English Language** : Phrases, Use of correct verbs, Choosing appropriate words, Antonyms & Synonymous, Fill in the blanks etc.

**General Intelligence/Reasoning:** It would include questions of both verbal and non-verbal type. The test will include questions on analogies, blood relations, order and ranking, syllogism, inequality, data sufficiency, input – output, coding – decoding, puzzles, alphanumeric series, direction based questions, logical reasoning. The test will also include questions designed to test the candidate's abilities to deal with abstract ideas and symbols and their relationship, numerical aptitude, arithmetical computation and other analytical functions.

**Quantitative Aptitude (Basic Arithmetic Skill):** Addition, Subtraction, Multiplication, Division, Percentage, Ratio, Average etc.

**General Knowledge:** Questions will be designed to test the ability of the candidate's general awareness of the environment around him and its application to society. Questions will also be designed to test knowledge of current events and of such matters of everyday observation and experience in their scientific aspects as may be expected of an educated person. The test will also include questions relating to Indian politics, Indian Parliament, Indian history, Indian culture, Indian Economy, botany, famous books & authors, geography, zoology, chemistry, environment, physics, famous days & dates, sports, inventions in the world etc.

**Knowledge of computers:** History of computer, Computer and its components. CPU, VDC, Key board, mouse and other devices. Computer memory, important abbreviation, input-output devices, internet, hardware and software concepts. Data and information concepts. Computer shortcuts, Operating system essentials. Window operating system and Microsoft office, Use of Internet / Social Websites and Inpage Urdu Software etc.



**Senior Scientist & Head**