

**'PART A' SYLLABUS FOR OMR BASED WRITTEN EXAMINATION FOR  
RECRUITMENT OF SAHAYAK (EXPERIENCED) IN APGCL**

<b>Subjects/Topics</b>		<b>Marks</b>
General English	Determiners, Preposition, Tense, Spelling, Synonyms, Antonyms	10
General Knowledge	Basic History, Geography & Festivals of Assam, Basic Current Affairs	15
General Aptitude	Alphabet Series, Classification, Odd/Even Number, Blood Relations	15
General Mathematics	Number System, BODMAS, Average, Percentage, Basic Profit & Loss, Simple Interest	10
<b>Total Marks</b>		<b>50</b>

\* Allocation of marks is tentative

**CORE SUBJECT (PART B) SYLLABUS FOR OMR BASED WRITTEN EXAMINATION FOR RECRUITMENT OF SAHAYAK (EXPERIENCED) IN APGCL**

<b>Subjects/Topics</b>	<b>Marks</b>
<ul style="list-style-type: none"> <li>• Total Generation Capacity of all Power Stations of APGCL (NTPS, LTPS, KLHEP, MSHEP, LRPP and NRPP)</li> <li>• About Power Stations, Types of Power Stations of APGCL</li> </ul>	05
<ul style="list-style-type: none"> <li>• Basic understanding of Turbine, Generator and Switchyard</li> <li>• Basic understanding of Solar Power generation</li> </ul>	10
<ul style="list-style-type: none"> <li>• Basic understanding of Instruments and Tools used in day-to-day work</li> </ul>	05
<ul style="list-style-type: none"> <li>• Knowledge about upcoming (New) projects of APGCL</li> <li>• Knowledge about APGCL Rank Hierarchy</li> <li>• Knowledge about APGCL (Senior Officials, Mission, Vision etc.)</li> </ul>	10
<ul style="list-style-type: none"> <li>• Basic understanding of 33kV/11kV systems (eg. Transformers, Circuit Breakers)</li> <li>• Basic understanding of Emergency Power Back up (eg. DG sets, Battery Bank)</li> <li>• Basic understanding of Internal Wiring</li> </ul>	05
<ul style="list-style-type: none"> <li>• Basic understanding of Industrial &amp; Occupational Safety</li> </ul>	05
<ul style="list-style-type: none"> <li>• Basic Computer Knowledge</li> <li>• Basic understanding of Office Procedures (eg. File put-up, Notesheet etc.)</li> <li>• Basic understanding of Leave Procedure (Casual Leave/Earned Leave/Extraordinary Leave etc.)</li> </ul>	10
<b>Total Marks</b>	<b>50</b>

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