



## QPG

### Question Paper Generation

Rule based automatic question paper generation from question bank

#### PROBLEMS WITH TRADITIONAL METHODS



- Paper setter submits question paper instead of questions. Therefore, the system is not completely secret
- Offline submission of question papers requires paper setters to be physically present at the examination department
- Randomisation and regeneration of question papers from old papers requires manual intervention
- Layout and type-setting needs to be done manually for each paper

#### OUR SOLUTION



##### Step 1- Send Appointment

Send appointments to paper setters through QPM system



##### Step 2 - Upload Questions

Paper setters upload ODT files or MS Word files with questions in required format



##### Step 3 - Create Rules

Paper setters create rules for paper generation



##### Step 4 - Generate Papers

System automatically generates required number of papers (PDF)

#### FEATURES

- Improves secrecy because even the paper setters have no insight in the generated question paper
- Focus shifts to creating better questions and improving question bank
- Seamless integration with QPM, QPD systems