**ALGORITHM FOR ATM WITHDRAWL**

1. Start
2. Declare the variables with suitable datatypes

* accno – integer
* balance – integer
* pin,pin1,pin2 – integer
* cash – integer

1. The minimum balance must be Rs 500/-.
2. If the minimum balance is more than 500, the user can proceed the transaction, if not he cannot proceed the transaction.
3. If the requested money for withdrawal is more than the daily limit 50,000 INR the user will be asked whether to continue or not.
4. The secret pin is “1234”, if the pin entered by the user is correct he/she can proceed the transaction, if the secret pin is wrong he/she cannot proceed the transaction.
5. The user must enter the amount he wishes to withdrawal.
6. If the withdrawal amount exceeds the minimum balance of the account holder, he/she cannot proceed the transaction, if not the user can proceed the transaction.