Write a PHP script to validate the submitted data from the form with the following rules:

1. **name** must be **longer than 6 characters**.

2. **Age** must be a **positive number**.

3. **Email** must contain an **@ symbol**.

4. **Password** must be:

   o **Longer than 6 characters**

   o Contain **at least one uppercase letter**

If all fields are valid, display the message:

"All inputs are valid!"

Otherwise, display each validation error on a new line.

```
<form action="validate.php" method="post">

 <label for="=name">Name:</label>

 <input type="text" name="username" id="username"><br>


 <label for="age">Age:</label>

 <input type="text" name="age" id="age"><br>


 <label for="email">Email:</label>

 <input type="text" name="email" id="email" ><br>


 <label for="password">Password:</label>

 <input type="text" name="password" id="password" ><br>


 <input type="submit" value="Submit" name="submit">
</form>
```