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COLLEGE OF ENGINEERING AND INFORMATION TECHNOLOGY

ISO 25010 EVALUATION INSTRUMENT FOR DEVELOPMENT OF A WEB-BASED PATIENT RECORD MANAGEMENT SYSTEM FOR MHAIVS MEDICAL & DIAGNOSTIC CENTER INDANG CAVITE

Name of Evaluator: _____

Role: ☐ Patient
☐ Clinic Staff
☐ Doctor
☐ Admin

Instruction: Please evaluate the software material by using the given scale and placing a checkmark (✓) under the corresponding numerical rating:

Numerical Rating	Equivalent
5	Excellent
4	Very Good
3	Good
2	Fair
1	Poor

INDICATORS	5	4	3	2	1
A. Functional Suitability					
1. Functional completeness (<i>Does the system have all the features you need to do what you want to do?</i>)					
2. Functional correctness (<i>Does the system give accurate and reliable information every time you use it?</i>)					
3. Functional appropriateness (<i>Do the features of the system help you do your tasks easily and without hassle?</i>)					
B. Usability					
1. Appropriateness recognizability (<i>Is it easy to understand what each feature does and when to use it?</i>)					
2. Learnability (<i>Was it easy for you to learn how to use the system even if you're not tech-savvy?</i>)					
3. Operability (<i>Are the buttons and controls easy to find and use?</i>)					
4. User error protection (<i>Does the system help prevent mistakes by giving warnings or reminders?</i>)					
5. User interface aesthetics (<i>Does the system look clean, organized, and pleasant to use?</i>)					
6. Accessibility (<i>Can anyone use the system comfortably, including people with disabilities?</i>)					
C. Performance					
1. Response time (<i>Does the system load pages and respond to your actions quickly?</i>)					

2. Resource utilization <i>(Does the system run smoothly without slowing down your device?)</i>					
3. Capacity <i>(Can the system handle the number of users and amount of data without crashing or getting slow?)</i>					
D. Accessibility					
1. Clear interface <i>(Are the text, buttons, and icons easy to navigate, read, and understand when using the system?)</i>					
2. Device compatibility <i>(Does the system work properly and consistently across different devices such as mobile phones, tablets, and computers?)</i>					
3. Navigation support <i>(Does the system provide feature such as captions or screen reader support that help you navigate?)</i>					

Comments/Suggestions:

Signature