



COLLEGE OF APPLIED MEDICAL SCIENCES

Community Health Sciences Department

Health Information Management

Health 305 (level 9)

Med Exam

1432-1433

NAME: _____

ROLL. NO.: _____

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Duration: 2Hours
Med Marks : 20

Final Total Marks:

ANSWER SHEET FOR TRUE AND MCQ AND ESSAY .

- Mark true or false for the corresponding answer.

Q.No.	True	False	Q.No.	True	False
1.			11.		
2.			12.		
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					

- I. Tick the correct answer in the appropriate column.

Q.No.	A	B	C	D	
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					

- Please mark true or false:

1/2 mark each

- 1- The Institute of Medicine publishes a report in 2000 that says 88,000 people die as a result of medical errors ()
- 2- President George W. Bush calls for computerizing health records in State of the Union Addresses in 2004 and 2005 () .
- 3- EHR Basic Function is Present care plans, guidelines, and protocols ()
- 4- (HL7) IS a comprehensive, ongoing approach to care delivery excellence that measurably improves quality, enhances service, and reduces costs through the effective alignment of people, process, and technology ()
- 5-(CCHIT) is an all-volunteer, non-profit organization involved in development of international healthcare informatics interoperability standards ()
- 6- The need for EHR to eliminate medical errors ()
- 7- The sequence in which various source systems, clinical applications, and supporting infrastructure are implemented Recognizing existing infrastructure, culture, resources, and goals of the organization ()
- 8-Cluster goals according to each phase and provide a summary statement ()
- 9-Strategic planning provides a clearly defined migration path, which is then used to direct more focused planning and detailed tactical plans ()
- 10- Clinical Documentation the heart of any EHR system. The physician enters data into a computer with the assistance of templates that incorporate the standard elements of the practice ()
- 11- Database Requires a staff member to abstract data from the paper chart or the office to e-forms for collecting specific data for the registry ()
- 12- Source systems include: Financial & Administrative Apps, Ancillary System Apps, Specialty Clinical Apps ()

Choose the correct answer for the following questions. 1 mark each

1- (HL7) means:

- (A)- Health Level Six.
- (B)-Health Level Selection.
- (C)-Health Level Seven
- (D)- non-of the above

2- Benefits of HER are:

- (A)- Increase productivity
- (B)- Enhance patient safety

- (C)- Privacy
- (D)- A+C

3- The first EHRs began to appear in the:

- (A)-1965s
- (B)- 1960s.
- (C)- 1969s.
- (D)- All of the above

4- Unstructured data Refers to narrative data entered via:

- (A)- Keyboarding in a comment field.
- (B)-Dictation/transcription.
- (C)Speech recognition.
- (D)- All-of the above.

5- Helper:

- (A)- More advanced EHR systems
- (B)-Decision support
- (C)- Patient care charting
- (D)- All-of the above.

6- one of the below not Determines for an organization:

- (A)-Where it is going over the next several years
- (B)-How it is going to get there
- (C)- How it will make it there.
- (D)- How it will know whether it got there.

7- EMR (NAHIT) definition:

- (A)- Electronic record of health-related information on an individual that conforms to nationally recognized interoperability standards
- (B)- Electronic record of health-related information on an individual that can be created, managed, and consulted by authorized clinicians and staff within one healthcare organization
- (C)- The ability of exchange data with two different systems
- (D)- All-of the above

8- Documenter is :

- (A)- Basic systems that clinicians begin to use at the point of care for somewhat more than merely accessing clinical data.
- (B)- Advanced systems with complex decision support
- (C)- Fully integrated across continuum of care
- (D)- All-of the above.

9- The EHR Pathway are:

- (A)- Strategic plan
- (B)- Migration path
- (C)- Implementation plan and Transition strategy
- (D)- All-of the above.

10- **Results Retrieval** is :

- (A)- Reservation/Registration-Admission, Discharge, Transfer
- (B)- Ordering and starting to communicate for accessing the patients' records. •
- (C)- Retrieving the results of the ordered patient. •
- (D)- All-of the above.

3- How can we Conduct Strategic Planning?

- Determine approach •**
- Conduct every one to three years •**
- Conduct in a retreat environment •**
- Executive management team and other resources •**
- Use facilitator to overcome bias and group process pressures •**
- Prepare perspectives or analysis in advance •**
- Develop a written plan, with objectives, responsibilities, time line, etc. •**

Best regards