

<b>Computer Science - Engineering</b>	<b>FINAL TERM EXAM</b>		Semester / Year	1	2022-2023
			Date	24-02-2023	
	Course Name	MCQs for Testing			
	Course Code				
Duration		40 minutes	Exam Code	2022	
<b>Student Name :</b> <b>Student ID :</b>					

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	Q16	Q17	Q18	Q19	Q20
Q21	Q22	Q23	Q24	Q25	Q26	Q27	Q28	Q29	Q30	Q31	Q32	Q33	Q34	Q35	Q36	Q37	Q38	Q39	Q40

**MCQ 1.** Explain what are the steps for the execution of an MVC project?

- ☐ (A) Receive first request for the application      ☐ (B) Creates MVC request handler  
☐ (C) Update the application from MVC response handler      ☐ (D) All of the above

**MCQ 2.** In the MVC architecture, model defines the ——

- ☐ (A) Data-access layer      ☐ (B) Business-logic layer      ☐ (C) Presentation layer      ☐ (D) Interface layer

**MCQ 3.** Operations concerning the database access are normally implemented in —— of the MVC

- ☐ (A) Model layer      ☐ (B) View layer      ☐ (C) Controller layer      ☐ (D) Interface layer

**MCQ 4.** What is (are) the advantage(s) of MVC?

- ☐ (A) MVC segregates your project into a different segment, and it becomes easy for developers to work on  
☐ (B) It is easy to edit some parts that makes project less development and maintenance cost  
☐ (C) MVC makes your project more systematic      ☐ (D) All of the above

**MCQ 5.** In the model-view-controller (MVC) architecture, the view corresponds to the ——

- ☐ (A) Data-access layer      ☐ (B) Business-logic layer      ☐ (C) Presentation layer      ☐ (D) Interface layer

**MCQ 6.** GUI of an application is implemented in —— of the MVC

- ☐ (A) Model layer      ☐ (B) View layer      ☐ (C) Controller layer      ☐ (D) Program layer

**MCQ 7.** The term in the MVC architecture that receives events is called ——

- ☐ (A) Receiver      ☐ (B) Controller      ☐ (C) Transmitter      ☐ (D) Modulator

**MCQ 8.** MVC is composed of three components. What are they?

- ☐ (A) Member Vertical Controller      ☐ (B) Model Variable Centered  
☐ (C) Model View Controller      ☐ (D) Member Vertical Controller

**MCQ 9.** What is (are) the disadvantage(s) of the MVC model?

- ☐ (A) The model pattern is little complex      ☐ (B) Multiple technologies knowledge is required  
☐ (C) You need multiple programmers for parallel development  
☐ (D) All of the mentioned above

**MCQ 10.** Which of following is TRUE?

- ☐ (A) The controller redirects incoming request to model      ☐ (B) The controller executes an incoming request  
☐ (C) The controller controls the data      ☐ (D) The controller render results to the view

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**MCQ 1. D**

**MCQ 2. B**

**MCQ 3. C**

**MCQ 4. D**

**MCQ 5. D**

**MCQ 6. B**

**MCQ 7. B**

**MCQ 8. C**

**MCQ 9. D**

**MCQ 10. B**