



Seat No. \_\_\_\_\_

**HAJ-003-2045001**

**B. Sc. (IT) (Sem.-V) Examination**

**May - 2023**

**CS-25 : Programming with ASP.Net**

**Faculty Code : 003**

**Subject Code : 2045001**

Time :  $2\frac{1}{2}$  Hours / Total Marks : 70

- 1 (a) Answer the following : 4  
(1) Full form of IIS.  
(2) What is Asp.net?  
(3) List out button types in asp.  
(4) Use of PostBackUrl.
- (b) Answer in brief : (any one out of two) 2  
(1) Use of Group Name in check box.  
(2) Use of web form.
- (c) Answer in detail : (any one out of two) 3  
(1) Explain radio button with example.  
(2) Difference Label and Textbox.
- (d) Write a note on : (any one out of two) 5  
(1) Explain asp.net frameworks.  
(2) Explain List box with example.
- 2 (a) Answer the following: 4  
(1) How many are types of validations ?  
(2) Write down syntax of compare valuator.  
(3) Full form of HTTP.  
(4) What is session ?

- (b) Answer in brief : (any one out of two) 2  
 (1) Difference between RemoveAt() or LRemoveAll().  
 (2) Explain SetFocusOnError.
- (c) Answer in detail : (any one out of two) 3  
 (1) Explain Cookies Method.  
 (2) Explain Range validator Event.
- (d) Write a note on : (any one out of two) 5  
 (1) Explain application state with example.  
 (2) Explain ValidationSummary control.
- 3** (a) Answer the following : 4  
 (1) How many types of binding control in asp ?  
 (2) What is Data Source ?  
 (3) The \_\_\_\_\_ class represents the tables in the database.  
 (4) Full form of ADO.
- (b) Answer in brief : (any one out of two) 2  
 (1) Use of connection property.  
 (2) Explain Data Column.
- (c) Answer in detail : (any one out of two) 3  
 (1) Explain Select Command with example.  
 (2) Explain Object Data Source.
- (d) Write a note on : (any one out of two) 5  
 (1) Explain LINQ with Step.  
 (2) Explain ADO.Net Architecture.
- 4** (a) Answer the following : 4  
 (1) Full form of SOAP.  
 (2) What is Web Service ?  
 (3) XML stands for \_\_\_\_\_.  
 (4) Full form of WSDL.
- (b) Answer in brief : (any one out of two) 2  
 (1) Explain Reading and Writing method in xml.  
 (2) Explain WSDL.

- (c) Answer in detail : (any one out of two) **3**  
(1) Explain web service method.  
(2) Explain Remote method.
- (d) Write a note on : (any one out of two) **5**  
(1) What is datasetXML ? Explain its method.  
(2) Write down step of creating web service.
- 5** (a) Answer the following : **4**  
(1) The web.config file is a subset of the \_\_\_\_\_ file.  
(2) What is Tracing ?  
(3) Use of web.config file.  
(4) Full form of AJAX.
- (b) Answer in brief : (any one out of two) **2**  
(1) Explain machine.config file.  
(2) Explain Application tracing.
- (c) Answer in detail : (any one out of two) **3**  
(1) Explain Custom Error with example.  
(2) Explain type of authentication.
- (d) Write a note on : (any one out of two) **5**  
(1) How to Ajax work in asp with example ?  
(2) Difference between authentication and authorization.
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