

# **RAN-3575**

#### T.Y.BCA V<sup>th</sup> Semester Examination

## March / April - 2019

## **ASP.NET (CBCS)**

Time: 3 Hours [ Total Marks: 70

### સૂચના : / Instructions

નીચે દર્શાવેલ 🖝 નિશાનીવાળી વિગતો ઉત્તરવહી પર અવશ્ય લખવી. Fill up strictly the details of  signs on your answer book	Seat No.:
Name of the Examination:	
▼ T.Y.BCA V <sup>th</sup> Semester	
Name of the Subject :	
◆ ASP.NET (CBCS)	
Subject Code No.: 3 5 7 5	Student's Signature

### Q-1: Answer the following in short (Any Ten)

10

- (i) Explain @Register directive
- (ii) What are disadvantages of server side state management?
- (iii) What is to be done to confirm no validation takes place on click event of reset button?
- (iv) What do you mean by InnerText property?
- (v) What is inline code and code behind page?
- (vi) Differentiate between DataSet and DataReader.
- (vii) Explain Causes Validation property.
- (viii) How CSS is applied to the ASP.NET page?
  - (ix) Write use of <%.
  - (x) What is SOAP?
  - (xi) What is use of global.asax file in ASP. NET?
- (xii) What is difference between page and web user control?

Q-2:	Do as Directed	15
(A)	What is advantage of validator control? List validator controls and explain range validator and regular expression validator in detail.	(8)
(B)	What is repeated value data binding? Explain data list in detail.	(7)
	OR	
(A)	List out client side state management techniques. Explain Query String in detail.	(8)
(B)	What are advantages of master page over CSS? Explain nested master page in detail.	(7)
Q-3:	Do as Directed	15
(A)	List out state management techniques. Explain cookies in detail.	(8)
(B)	Write a note on exception handling. Justify Exception handling play major role to improve quality of Software.	(7)
	OR	
(A)	List out state management techniques. Explain session in detail.	(8)
(B)	Write a note on user profile.	(7)
(D)	1	(1)
Q-4:	Do as Directed	15
, ,	•	
Q-4:	Do as Directed	15
Q-4: (A)	Do as Directed  Explain page class with its properties, events, and methods.	<b>15</b> (7)
Q-4: (A)	Do as Directed  Explain page class with its properties, events, and methods.  Write a note on web.config file.	<b>15</b> (7)
Q-4: (A) (B)	Do as Directed  Explain page class with its properties, events, and methods.  Write a note on web.config file.  OR	<b>15</b> (7)
Q-4: (A) (B)	Do as Directed  Explain page class with its properties, events, and methods.  Write a note on web.config file.  OR  Define Code sharing model in ASP.NET. Explain code directory	15 (7) (8)
Q-4: (A) (B) (A)	Do as Directed  Explain page class with its properties, events, and methods.  Write a note on web.config file.  OR  Define Code sharing model in ASP.NET. Explain code directory model in detail.	15 (7) (8) (7)
Q-4: (A) (B) (A) (B)	Do as Directed  Explain page class with its properties, events, and methods.  Write a note on web.config file.  OR  Define Code sharing model in ASP.NET. Explain code directory model in detail.  Discuss navigation controls	15 (7) (8) (7) (8)
Q-4: (A) (B) (A) (B) Q-5:	Do as Directed  Explain page class with its properties, events, and methods.  Write a note on web.config file.  OR  Define Code sharing model in ASP.NET. Explain code directory model in detail.  Discuss navigation controls  Attempt any three.	15 (7) (8) (7) (8)
Q-4: (A) (B) (A) (B) Q-5:	Do as Directed  Explain page class with its properties, events, and methods.  Write a note on web.config file.  OR  Define Code sharing model in ASP.NET. Explain code directory model in detail.  Discuss navigation controls  Attempt any three.  Explain FileUpload control with example.	15 (7) (8) (7) (8)

RAN-3575 ] [2]