Enroll		Exam Seat No:		
	C. U. SH	AH UNIVERSITY		
	Summe	r Examination-2018		
Subjec	t Name: .NET Technology	using ASP .NET		
Subject Code: 4CS04IDO3		Branch: B.Sc.I.T.	Branch: B.Sc.I.T.	
Semest	er: 4 Date: 01/05/2	2018 Time: 10:30 To 01:30	Marks: 70	
(2) (3)	Use of Programmable calcu Instructions written on main	alator & any other electronic instrument is an answer book are strictly to be obeyed. gures (if necessary) at right places. ded.	prohibited.	
Q-1 At	tempt the following questio	ons:	(14	
	What is Intermediate Langua		· ·	
b)	What is Class?			
c)	What is ASP .NET?			
d)	What is extension of ASP .N	IET web page?		
e)	What is the use of TextMode	e property in TextBox Control?		
f)	What is Validation?			
g)	What is ViewState?			
,	What is the extension of CSS	S file?		
i)	Give the full form of ADO			
$\mathbf{j})$	What is DataReader object?			
k)	What is XML?			
1)	What is Package?			
m)	What is Control State?			
n)	Give the full form of WCF			
Attemp	ot any four questions from	Q-2 to Q-8		
O-2 At	temnt all questions		(14)	

Q-2 Attempt all questions	(14)
a) Explain the features of .NET	(07)
b) Explain any two .NET Framework Components	(07)
Q-3 Attempt all questions	(14)
a) List and explain types of Inheritance available in ASP.NET	(07)
b) Explain Operator Overloading	(07)
Q-4 Attempt all questions	(14)
a) Explain the Directory Structure of ASP .NET Web Application	(05)



b)	Explain Calender control with its property	(05)
c)	Explain DropDownList control with its property	(04)
Q-5 A	ttempt all questions	(14)
a)	List and explain different validation control used in ASP .NET	(05)
b)	Explain Application State in brief	(05)
c)	Explain Master page and ContentPlaceHolder	(04)
Q-6 A	ttempt all questions	(14)
a)	Differentiate between DataReader and DataSet	(05)
b)	Explain Command object.	(05)
c)	Explain GridView control in ADO .NET	(04)
Q-7 A	ttempt all questions	(14)
a)	Explain Login Control in details	(05)
b)	Explain PasswordRecovery Control in details	(05)
c)	What is Web Services? List and Explain protocols and terms of Web Services	(04)
Q-8 A	ttempt all questions	(14)
a)	Write ASP .NET web page to develop a Database Application with	(07)
	ADO.NET with Record Insert and Update Facility for Books table	
	(bid, bname, qty, priceperunit, total price).	
b)	Write ASP .NET web page to develop a Database Application with	(07)
	ADO.NET with Record Insert and delete Facility for following College table	
	(col_code, col_name, Address, year, course = "B.C.A, B.Sc. IT, M. C. A., M. Sc. I	T")

