

**EXERCISE  
ANSWER BOOK**

(For Personal Use Only)

201806100110124

Vishwa Chaturvedi  
અક્ષરસાધારણ  
જ્યાબાળહી

(માત્ર જોગ કોણાં માટે)

કેન્દ્ર નંબર (અંકડાની) Center No.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
પદ્ધતિલાલની રેટ Candidate's Signature			

વિષય (અંકડાની) Subject No. (In Figures)	વિષય (શબ્દમાં) Subject No. (In Words)	પ્રેરિકણની રેટ Supervisor's Signature with Name	પ્રેરિકણની તારીખ Date of Exam.
A	કોડ નંબર Subject and Code No.		

પરીક્ષકની રેટ Marks given by Examiner	પરીક્ષકની રેટ Examiner's Signature	પરીક્ષકની નંબર Appointment No. of Examiner
1		

વિષય અને કોડ નંબર Subject and Code No.	પરીક્ષણની તારીખ Date of Exam.	જ્યાબાળની ભાષા Language of Answer

વિષયના વિષય Question No.	પરીક્ષકની રેટ Marks given by Examiner	પરીક્ષકની નંબર Appointment No. of Examiner	એક્સામિનેટરની રેટ Marks given by Moderator	કો-ઓર્ડિનેટરની રેટ Marks given by Co-ordinator
A 1				
B 2				
C 3				
D 4				
E 5				
F 6				
અપ્લાટિન In Fractions				
ફોકાની In Whole Numbers				
ફોકાની In Words				
મધ્યાંત્ર મહાયાંત્ર કેન્દ્રના વેરિફિયરની રેટ Verifier's Sign. of Central Examination Centre				
પ્રેરિકણનો નિમણક નંબર Verifier's Appointment No.				

સંસ્થાનનું નામ / Name of the Institution
નાના બાબુ બાબુ બાબુ

M.R.P. ₹ 6/-  
(incl. of all taxes)

20 Pages | Size  
20.7 x 27 cm  
(approx)

**smile**



5764060187860

127

Ques No.	(Any one)	+	(Any one)	+	(Any one)	=
----------	-----------	---	-----------	---	-----------	---

a. 1

What was the initial name of MVC?

① Write one variance of authentication and authorization?

Ans -

① - The initial name of MVC was "Thing - Model view - editor"

Q2

(Any 3)

② Write a short note on security level.

③ List any six secure coding guidelines and explain any one of it.

④ Draw the MVC new project template dialog. enlist all the template option of it explain it in detail.

⑤ Explain the bread map of MVC

a) **Auth**

Security level has 4 dimension.

1. Authentication:~ Here first you have to authenticate user. This authentication determines who is working with your application on the other hand.

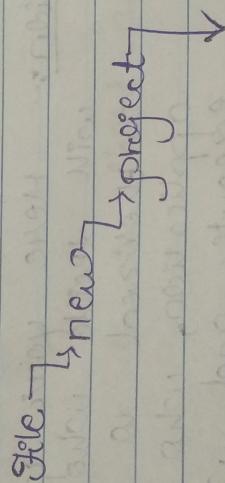
2. Authorization:~ Here your application will decide who is authorized to use application, who will execute and which resources may be accessed.

3. Integrity:~ Here we have to take care that the data transmitted between the client and the server is not tampered by any unauthorized user.

Q.

Qo Confidentiality: Here we have to ensure that nobody else will be able to view all the sensitive data presented by the user.

III MVC 4 new project template dialog:



Asp.net web form Application

Asp.net MVC 3 web application

Asp.net MVC 4 web application

Asp.net empty web application

Asp.net dynamic entry.

May/	
Q1 year 8 site	
Sub-question No.	

a3

III Enlist possible alternative for transferring data from controller to view in MVC application. Give one variation of the alternative option and explain any one of it.

Ans

1. View bag
2. View class
3. View to view

Q2

II - Ans Secure coding guidelines:

- ① → Never trust the user input
- ② → always use SSL
- ③ → Never use string concatenation
- ④ → Never show or output the data entered by a user directly on your web page.
- ⑤ → validate and encode the data.
- ⑥ → Never store business data or sensitive data in view state.

$$\boxed{\phantom{00}} + \boxed{\phantom{00}} + \boxed{\phantom{00}} + \boxed{\phantom{00}} = \boxed{\phantom{000}}$$

⑦ protect your cookies

128 San Angelo ← (3)

~~going down away~~

~~photo Martin's note when he~~