

M.Sc.(IT & CA) Semester - 3 (CBCS) Examination
Oct/Nov. -2019 - [NEW COURSE]
Web Application Development Using Django (Core (New))

Time: 2:30 Hours**Marks: 70****Instructions:**

1. All questions are compulsory.
 2. Figures to the right indicate marks.
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- Que-1 [A] Answer the following Questions. [03]
1. What is UDF?
 2. Who Created Python?
 3. Explain Lower () in string.
- Que-1 [B] Answer the following question(Any Two) [06]
1. Explain Logical Operator in python.
 2. Explain Relational Operator in python.
 3. Explain Operator in python
 4. Explain Keyword and Identifier in python.
- Que-1 [C] Answer the following question(Any One) [05]
1. Explain while loop with syntax in python with example.
 2. Explain for loop with syntax in python with example.
- Que-2 [A] Answer the following questions. [03]
1. Full form of HTTP.
 2. Full form of MVT.
 3. Full form WSGI.
- Que-2 [B] Answer the following question.(Any Two) [06]
1. Explain urls.py file.
 2. Explain views.py file.
 3. What is Request and Response?
 4. Explain python regular expression.
- Que-2 [C] Answer the following question.(Any one) [05]
1. Explain features of Django Framework.
 2. Explain Basic Templates tags.
- Que-3 [A] Answer the following questions. [03]
1. What is Model Variable?
 2. What is Model Class?
 3. How to Configure database in python?

- Que-3 [B] Answer the following questions.[Any one] [05]
1. Explain save () method with example.
 2. Explain create () method with example.
 3. Explain values () method with example.
 4. Explain update () method with example.
- Que-3 [C] Answers the following question.(Any one) [05]
1. How to create model and how to configure with application?
 2. Write Shell Script for Select and Update Operation with python shell.
- Que-4 [A] Answer the following questions. [03]
1. CSRF stands for _____.
 2. URL stands for _____.
 3. Which command used for run website?
- Que-4 [B] Answer the following question(Any Two) [06]
1. Explain form validation.
 2. Explain django.contrib package.
 3. Explain render () function.
 4. Explain context data.
- Que-4 [C] Answer the following question(Any one) [05]
1. Difference between GET and POST method.
 2. Write down step for create a super user for admin.
- Que-5 [A] Answer the following questions. [03]
1. What is Session outside views?
 2. What is Session-key?
 3. Who founded Cookies?
- Que-5 [B] Answer the following question.(Any Two) [06]
1. How to Delete Session?
 2. How to Create Cookies?
 3. How to Read and Write Session data?
 4. How to set and get Cookies data?
- Que-5 [C] Answer the following question(Any one) [05]
1. Write down steps for Creating Unit Test.
 2. Difference between Cookies and Session.
