Enrollment No: _____ Exam Seat No:_____

C.U.SHAH UNIVERSITY

Summer Examination-2018

Subject Name: Advanced PHP Programming

Subject Code: 5CS03WAP1 **Branch: M.Sc. IT (WebTech)**

Semester: 3 **Date: 20/03/2018** **Time: 2:30 To 5:30** **Marks:70**

Instructions:

(1) Use of Programmable calculator and any other electronic instrument is prohibited.
(2) Instructions written on main answer book are strictly to be obeyed.
(3) Draw neat diagrams and figures (if necessary) at right places.
(4) Assume suitable data if needed.

SECTION – I

Q-1 **Attempt the Following questions** **(07)**

a. DefineCMS.
b. Give a brief idea about an ideal Dashboard.
c. What do you mean by Web service?
d. What is Magento?
e. Define the term: SOAP.
f. Give a brief idea about MVC.
g. In which programming language Magento is written?

Q-2 **Attempt all questions**

(1) Explain history and various features of Magneto in brief. **(7)**
(2) Describe folder and data structure of Magento. **(7)**

OR

Q-2 **Attempt all questions**

(1) Describe the architecture of Magento in detail. **(7)**
(2) Discuss Attribute and attribute sets of Magneto **(7)**

Q-3 **Attempt all questions**

(1) Explainproduct architecture in Magneto with detailed product settings. **(7)**
(2) DiscussLifecycle of Order in detail. **(7)**

OR

Q-3 **(1)** Explain Disadvantages of Magento **(4)**
(2) ExplainUses of Magento. **(5)**
(3) Write a short note on Magento API. **(5)**

SECTION – II

Q-4 **Attempt the Following questions** **(07)**

a. Define the term: Inventory.
b. What do you mean by Event?
c. Write two names of Web-hosting sites for Magento.
d. What is PHTML File?
e. Give full form: EAV.
f. Give full form: ORM.
g. What is CodePool in Magento?

Q-5 **Attempt all questions**

(1) Enlist various administrative interfaces features of Magneto and explain Sales in detail. **(6)**
(2) Explain various customer settings including creating customers. **(4)**
(3) Discuss various elements of theme. **(4)**

OR

Q-5 **(1)** Discuss Magento widgets. **(5)**
(2) Explain magneto module structure **(5)**
(3) Discuss Magneto layout. **(4)**

Q-6 **Attempt all questions**

(1) Write important API methods in detail. **(8)**
(2) Describe Invoicing in Magento. **(6)**

OR

Q-6 **Attempt all Questions**

(1) Discuss Modules in Magento. **(6)**
(2) Discuss Shipping methods section **(4)**
(3) What are the different versions of Magento? **(4)**