

No. of Printed Pages : 2 **MCSL-222(Set-II)**

**MASTER OF COMPUTER
APPLICATIONS
(MCA)**

**Term-End Practical Examination
June, 2025**

**MCSL-222(Set-II) : OOAD AND WEB
TECHNOLOGIES LAB**

Time : 2 Hours

Maximum Marks : 50

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- Note :** (i) *There are two Sections in this paper.*
(ii) *Each Section is of 1 hour duration.*
(iii) *Attempt only that Section(s) in which
you are not yet successful.*
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Section—A

(OOAD)

Note : *Answer the following question. It carries
20 marks and the viva-voce is of 5 marks.*

P-56(B)/MCSL-222(Set-II)

P. T. O.

[2]

1. Draw Deployment Diagram for Learning Management System (Online). Make necessary assumptions. 20

Section—B

(Web Technologies)

***Note :** Answer the following question. It carries 20 marks and the viva-voce is of 5 marks.*

2. Write simple program for Role-Based Authentication using Spring Boot. 20

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