

QP CODE: 24021705



Reg No :

Name :

**B.VOC DEGREE REGULAR / IMPROVEMENT / REAPPEARANCE EXAMINATIONS,
MAY 2024**

Fourth Semester

B.Voc DTP and Printing Technology

DBOC403 - GRAPHIC REPRODUCTION AND COLOUR SEPARATION

2018 Admission Onwards

A9FE23D1

Time: 3 Hours

Max. Marks : 80

Part A

*Answer any **ten** questions.*

*Each question carries **2** marks.*

1. Define punch & drill registration system.
2. Write about positive film assembly.
3. What is digital proof?
4. Write the importance of safe light in a dark room.
5. Explain Color Management System.
6. What is Artist's Color Originals?
7. Write about wetting.
8. Define Dark reaction.
9. What is Chromalin proofing?
10. Write about Graining of plates.
11. What is Analogous Color scheme?
12. Define Additive Color System.

(10×2=20)

Part B

*Answer any **six** questions.*

*Each question carries **5** marks.*

13. Explain about the basic steps involved in planning a layout.



14. Write and explain step & repeat work.
15. Write a short note about color.
16. Write about color separation.
17. Explain CMYK color separation.
18. Write about Tertiary Colors.
19. Write about the three basic Color Measurement System.
20. What is Subtractive Theory?
21. Define thermal wax printing.

(6×5=30)

Part C

*Answer any **two** questions.
Each question carries **15** marks.*

22. Write the difference between Additive & subtractive color theory.
23. Write the advantages of soft proofing.
24. Briefly explain the various types of Graining of plates.
25. Explain Susceptibility to dot sharpening.

(2×15=30)