

GOVT. V.Y.T. P.G. AUTONOMOUS COLLEGE, DURG
ASSIGNMENT QUESTION (2025)
BSC IT -IV SEMESTER
COURSE CODE – BCA-606(L)(DSE2)
BCA- VI SEM
SUBJECT- CYBER SECURITY

Max Marks: 20

Min Marks: 08

Note: Section 'A' & 'B' containing 1 very short-answer-type questions, is compulsory. Section 'C' consists of short answer type questions and Section 'D' consists of long answer type questions.

1. What is ethical hacking?

SECTION –A (1*2=2)

1. What are threats?

SECTION –B (1*2=2)

1. Explain attack vectors?

Or

Explain Threat Modeling.

SECTION –C (1*6=6)

SECTION –D (1*10=10)

1. Explain Enterprise Information Security Architecture?

Or

Write short on Vulnerability Assessment.