



DAYANANDA SAGAR COLLEGE OF ENGINEERING

(An Autonomous Institute affiliated to Visvesvaraya Technological University (VTU), Belagavi,
Approved by AICTE and UGC, Accredited by NAAC with 'A' grade & ISO 9001 – 2015 Certified Institution)
Shavige Malleshwara Hills, Kumaraswamy Layout, Bengaluru-560111



DEPARTMENT OF COMPUTER SCIENCE & BUSINESS SYSTEMS

Alternate Assessment Tool Report submitted for the subject

Computer Networks– 22CB52

Submitted by

Prakyat Pramod Shetty (1DS23CB033)

Under the Guidance of

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Assistant Professor

Department of Computer Science & Business Systems

DSCE, Bengaluru

**VISVESVARAYA TECHNOLOGICAL UNIVERSITY
JNANASANGAMA, BELAGAVI-590018, KARNATKA
2025-26**

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CERTIFICATE

This is to certify that the Alternate Assessment Tool (AAT) entitled “**Simulation of Network Function Visualization Components**” as part of **Computer Networks(22CB52)** is a bonafide work carried out by Prakyat Pramod Shetty (1DS23CB033), as 10-marks component in partial fulfillment for the 5th semester of Bachelor of Engineering in Computer Science & Business Systems Engineering of the Visvesvaraya Technological University, Belgaum during the year 2025-2026. The AAT report has been approved as it satisfies the academic requirements prescribed for the Bachelor of Engineering degree.

Signature of Faculty
[Mrs. Veena Dhavalgi]

Signature of HOD
[Dr. Archana Nandibewoor]

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DECLARATION

We declare that we abide by the ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice. The work submitted in this report of Computer Networks (22CB52) V Semester BE, CSBS has been compiled by referring to the relevant online and offline resources to the best of our understanding and in partial fulfillment of the requirement for the award of the degree of Bachelor of Engineering in Computer Science and Business Systems, at Dayananda Sagar College of Engineering, an autonomous institution affiliated to VTU, Belagavi during the academic year 2025-2026.

We hereby declare that the same has not been submitted in part or full for other academic purposes.

Prakyat Pramod Shetty - 1DS23CB033

Place: Bengaluru

Date: 22/09/2025

ACKNOWLEDGEMENT

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Prakyat Pramod Shetty

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