



**SRI MAHAYOGI LAKSHMAMMA
GOVERNMENT DEGREE COLLEGE**

Yemmiganur, Kurnool Dist.
(Affiliated to Rayalaseema University, Kurnool)
ESTD: 1982



Department of Computer Science

CERTIFICATE COURSE

ON

Hardware and Networking

2021-22



SRI MAHAYOGI LAKSHMAMMA GOVERNMENT DEGREE COLLEGE

Yemmiganur, Kurnool Dist.
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Department of Computer Science

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Department of Computer Science

Department Staff meeting - 16 Date: 04/06/22

A departmental meeting is conducted in computer lab on 04/06/22 to discuss the following

- ① Reviewing the status of community service project of the allotted students.
- ② Students were informed to maintain the 75% of their attendance.
- ③ The final year students were informed to complete their allotted project work & finishing of their second collection as early as possible & to be ready for their practical examinations commencing in the first week of this month.
- ④ It's also resolved to conduct certificate course on "Hardware networking" for 1st year 1st sem B.S. MPI's 130622 to 25/06/22.

In charge of the Dept
(C. Manjunath)
C:\NAGA PLANEER\KUNOOL



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Department of Computer Science

Yemmiganur,
Date : 04-06-2022.

From
Sri C. Naga Pradeep Kumar
Lecturer in Computer Science,
Sri Mahayogi Lakshamma
Govt. Degree College,
Yemmiganur.

To
The Principal,
Sri Mahayogi Lakshamma
Govt. Degree College,
Yemmiganur.

Respected Sir,

Kud
H. 6. 2022
Sub : Proposal for the conduct of a certificate course on Hardware and Networking for the 1st Year IInd Semester Students of BSe MPCs - Reg.

I would like to bring a proposal for the benefit of the students of Our College that the Department of Computer Science wants to conduct a certificate course on Hardware and Networking for the IInd Semester Students of BSc MPCs of Our College for 30 Days. Hence, I am with a plan to conduct the certificate course which helps the Students to Identify the different components involved in a computer and usage of networking. In this regard, I request you sir to give me permission to conduct the certificate course from 13-06-2022 to 25-08-2022.

The details of the programme are :

- | | |
|--|---------------------------------------|
| <i>1. Name of the proposed programme :</i> | <i>Hardware and Networking</i> |
| <i>2. Duration and Timings of the programme :</i> | <i>30 Hours (9:00 AM to 10:00 AM)</i> |
| <i>3. Commencement date of the programme :</i> | |
| <i>4. No. of Students expected for the admission :</i> | <i>28 Students</i> |
| <i>5. Course Fee :</i> | <i>No Fee</i> |

Yours faithfully,

C. Naga Pradeep Kumar
04/06/22
Head of the Department
Dept. of Computer Science
Sri Mahayogi Lakshamma
Govt. Degree College
Yemmiganur - 518 360,



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Department of Computer Science

SRI MAHAYOGI LAKSHMAMMA GOVT. DEGREE COLLEGE, YEMMIGANUR
DEPARTMENT OF COMPUTER SCIENCE

CIRCULAR

Date: 04-06-2022.

All the students of BSc MPCs third semester are hereby informed that the Department of Computer Science is going to conduct a certificate course on Hardware and Networking. This is completely a free of charge certificate course for all the category students. This certificate course is 30 days long. Hence, interested students register their names in the Department of Computer Science. The Course classes will begin on 13-06-2022. The students who will successfully complete the certificate course will receive a certificate.

Handwritten note: *Handwritten signature and date: 13.6.2022*

Handwritten signature and date: *04/06/22*
Coordinator
Department of Computer Science
Sri Mahayogi Lakshamma
Govt. Degree College
Yemmiganur - 518 360,

Copy to the College Library Notice Board
Copy to the Department of Computer Science Notice Board
Copy for Circulation among the Students



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Department of Computer Science

Sri Mahayogi Lakshamma Government Degree College, Yemmiganur
Department of Computer Science

Certificate Course Student Enrolled Details - 2021-22

Course Title: Hardware and Networking

Number of Hours: 30

Sl.No.	University Register No	Student Name	Signature
1	21360049001	ARIGE RAJU	A. Raju
2	21360049002	AVULA ANITHA	A. Anitha
3	21360049004	BOYA LALITHA	B. Lalitha
4	21360049003	BOYA LEELAVATHI	B. Leelavathi
5	21360049008	GADIGE NAGENDRA	G. Nagendra
6	21360049009	GOLLA SOMANNA	G. Soman
7	21360049010	GUJJULA MALLIKARJUNA	Mallikarjuna
8	21360049011	GULLAMORUSU RAJU	G. Raju
9	21360049012	KAKI VARUN TEJA	K. Varun Teja
10	21360049013	KATIKE NOWSHAAD	K. Nowshaad
11	21360049014	KUMMARI RAM CHARAN	Ram Charan
12	21360049019	KURUVA ERANNA	K. Eranna
13	21360049020	KURUVA JALLA VINOD KUMAR	K. Vinod Kumar
14	21360049017	KURUVA PARAMESH	K. Paramesh
15	21360049015	KURUVA URUKUNDU	K. Urukundu
16	21360049016	KURUVA VEERAKRISHNA	K. Veerakrishna
17	21360049018	KURUVA VEERANJANEYULU	K. Veeranjaneyulu
18	21360049021	MANGALI MADHUKRISHNA	M. Madhu Krishna
19	21360049023	MONE SIVASANKAR	M. Sivasankar
20	21360049024	MURUVA SRI RAMULU	M. Sri Ramulu
21	21360049025	NALLE VANIKERI GARI VEERESH	N.V. Veeresh
22	21360049026	POTHU SUSHMA	P. Sushma
23	21360049028	SILLIGANDLA KHALEEL BASHA	S. Khaleel Basha
24	21360049029	THAMDODDAIAH ARUNA	T. Aruna
25	21360049030	UPPARA MAHESH	U. Mahesh
26	21360049031	UPPARA VEERABHADRI	U. Veerabhadri
27	21360049032	UPPARI GANESH	U. Ganesh
28	21360049033	VADDE NAGAKUMAR	V. Nagakumar

C. Anand
Incharge
Dept. of Computer Science
Sri Mahayogi Lakshamma
Govt. Degree College
Yemmiganur - 518 360.

S. Subudule Basha
Principal
SRI MAHAYOGI LAKSHMAMMA
GOVT. DEGREE COLLEGE
YEMMIGANUR - 518360.



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Department of Computer Science

Certificate Course – 2021-22

Title: Hardware and Networking

Number of Hours: 30

Introduction:

Objective of the course: The objective of a hardware and networking course is to provide individuals with the knowledge and skills necessary to work with computer hardware and networks. This type of course typically covers a range of topics related to computer hardware, network components, and their configuration, maintenance, and troubleshooting.

Learning Outcomes:

The learning outcomes of a hardware and networking course can vary depending on the specific program, its duration, and the depth of coverage. However, here are some common learning outcomes that you can expect from such a course:

1. **Understanding of Computer Hardware:** Students should have a thorough understanding of computer hardware components, their functions, and how they interact, including CPUs, motherboards, RAM, storage devices, and peripherals.
2. **Networking Fundamentals:** Learners should grasp the fundamentals of computer networking, including network protocols, topologies, and data transmission concepts.
4. **Network Component Familiarity:** Knowledge of network components, such as routers, switches, hubs, cables, and their roles in creating and maintaining computer networks.
5. **Network Configuration Skills:** The ability to set up and configure various types of computer networks, from small-scale LANs to more extensive WANs, including IP addressing and subnetting.



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Syllabus:

Chapter	No. of Hours
1. Introduction about Computer	6
a. Basics of Computer	
b. Organization of computer	
c. Software and Hardware	
d. Input/Output devices	
2. Inside the PC	6
a. Opening the PC and Identification	
b. About the Operating System	
c. Assembling and disassembling	
d. Basic troubleshooting	
3. Basic Networking Concepts	6
a. Network topologies: LAN, MAN, WAN	
b. Networking Model: OSI, TCP/IP Model	
c. Introducing protocols	
4. Introduction to various networking devices	6
a. Routers	
b. Switches	
c. Modems	
d. Hubs	
e. Wired and Wireless Technology	
5. Network basic and configuration	6
a. Setting IP addresses	
b. Sharing files and folders	
c. Ping test, ipconfig etc.,	

C. Anurag
Incharge
Dept. of Computer Science
Sri Mahayogi Lakshamma
Govt. Degree College
Yemmiganur - 518 360,

D. Sushiladevi Basu
Principal
PRINCIPAL
SRI MAHAYOGI LAKSHMAMMA
GOVT. DEGREE COLLEGE
YEMMIGANUR - 518360.



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Department of Computer Science TIME TABLE

Day	Morning Session	Faculty Name
Monday	9 AM to 10 AM	C. Naga Pradeep Kumar, Lecturer in Computer Science
Tuesday	9 AM to 10 AM	
Wednesday	9 AM to 10 AM	
Thursday	9 AM to 10 AM	
Friday	9 AM to 10 AM	
Saturday	9 AM to 10 AM	



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Department of Computer Science

Sri Mahayogi Lakshamma Government Degree College, Yemmiganur

Department of Computer Science

Certificate Course Student Attendance Details - 2021-22

Course Title: Hardware & Networking

Number of Hours: 30

Sl.No.	University Register No	Student Name	June 22															July 22												
			13	14	20	21	22	23	24	25	26	27	28	29	30	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	21360049001	ARIGE RAJU	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
2	21360049002	AVULA ANITHA	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
3	21360049004	BOYA LALITHA	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
4	21360049003	BOYA LEELAVATHI	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
5	21360049008	GADIGE NAGENDRA	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
6	21360049009	GOLLA SOMANNA	/	a	/	/	/	/	a	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
7	21360049010	GUJJULA MALLIKARJUNA	/	a	a	a	a	a	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
8	21360049011	GULLAMORUSU RAJU	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
9	21360049012	KAKI VARUN TEJA	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
10	21360049013	KATIKE NOWSHAAD	/	a	a	a	/	a	a	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
11	21360049014	KUMMARI RAM CHARAN	/	/	a	a	a	a	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
12	21360049019	KURUVA ERANNA	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
13	21360049020	KURUVA JALLA VINOD KUMAR	/	a	/	a	/	a	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
14	21360049017	KURUVA PARAMESH	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
15	21360049015	KURUVA URUKUNDU	/	/	/	a	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
16	21360049016	KURUVA VEERAKRISHNA	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
17	21360049018	KURUVA VEERANJANEYULU	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
18	21360049021	MANGALI MADHUKRISHNA	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
19	21360049023	MONE SIVASANKAR	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
20	21360049024	MURUVA SRI RAMULU	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
21	21360049025	NALLE VANIKERI GARI VEERESH	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
22	21360049026	POTHU SUSHMA	/	a	/	/	/	a	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
23	21360049028	SILLIGANDLA KHALEEL BASHA	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
24	21360049029	THAMODDIAH ARUNA	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
25	21360049030	UPPARA MAHESH	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
26	21360049031	UPPARA VEERABHADRI	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
27	21360049032	UPPARI GANESH	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
28	21360049033	VADDE NAGAKUMAR	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/

D. Sathya Prasad
PRINCIPAL
SRI MAHAYOGI LAKSHMAMMA
GOVT. DEGREE COLLEGE
YEMMIGANUR-518360, Kurnool (Dist.) A.P.

Pradeep Kumar
Course Coordinator
Prin. Charge
NAIPA PRADEEP KUMAR
Dept. of Computer Science
Sri Mahayogi Lakshamma
Govt. Degree College
Yemmiganur - 518 360.



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Department of Computer Science

Sri Mahayogi Lakshamma Government Degree College, Yemmiganur
Department of Computer Science
Certificate Course Student Attendance Details - 2021-22

Course Title: Hardware & Networking

Sl.No.	University Register No	Student Name	Number of Hours: 30														
			16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	21360049001	ARIGE RAJU	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
2	21360049002	AVULA ANITHA	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
3	21360049004	BOYA LALITHA	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
4	21360049003	BOYA LEELAVATHI	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
5	21360049008	GADIGE NAGENDRA	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
6	21360049009	GOLLA SOMANNA	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
7	21360049010	GUJJULA MALLIKARJUNA	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
8	21360049011	GULLAMORUSU RAJU	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
9	21360049012	KAKI VARUN TEJA	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
10	21360049013	KATIKE NOWSHAAD	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
11	21360049014	KUMMARI RAM CHARAN	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
12	21360049019	KURUVA ERANNA	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
13	21360049020	KURUVA JALLA VINOD KUMAR	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
14	21360049017	KURUVA PARAMESH	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
15	21360049015	KURUVA URUKUNDU	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
16	21360049016	KURUVA VEERAKRISHNA	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
17	21360049018	KURUVA VEERANJANEYULU	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
18	21360049021	MANGALI MADHUKRISHNA	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
19	21360049023	MONE SIVASANKAR	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
20	21360049024	MURUVA SRI RAMULU	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
21	21360049025	NALLE VANIKERI GARI VEERESH	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
22	21360049026	POTHU SUSHMA	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
23	21360049028	SILLIGANDLA KHALEEL BASHA	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
24	21360049029	THAMDODDAIAH ARUNA	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
25	21360049030	UPPARA MAHESH	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
26	21360049031	UPPARA VEERABHADRI	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
27	21360049032	UPPARI GANESH	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
28	21360049033	VADDE NAGAKUMAR	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/

X. Mahabala Reddy
PRINCIPAL
SRI MAHAYOGI LAKSHMAMMA
GOVT. DEGREE COLLEGE
YEMMIGANUR-518360, Kurnool Dist.

[Signature]
In-charge
Dept. of Computer Science
Sri Mahayogi Lakshamma
Govt. Degree College
Yemmiganur - 518 360.



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Department of Computer Science

Question Paper for Certificate Course on Hardware and Networking - Total Marks: 50

Multiple Choice Questions (10 marks)

1. What is the primary function of the Central Processing Unit (CPU) in a computer? []
a) Storing data b) Processing data c) Displaying graphics d) Connecting to the internet
2. Which of the following is a basic unit of digital information storage in a computer? []
a) Byte b) Pixel c) Megahertz d) Gigabit
3. What does the term "IP address" stand for in networking? []
a) Internet Provider address b) Internal Protocol address
c) Internet Protocol address d) International Port address
4. Which networking device is used to connect different networks together? []
a) Switch b) Router c) Hub d) Modem
5. What is the purpose of the RAM (Random Access Memory) in a computer system? []
a) Long-term storage of data b) Temporary storage of data for the CPU
c) Managing network connections d) Displaying images on the screen
6. Which of the following is a common wireless communication technology used for local networking? []
a) Ethernet b) Bluetooth c) USB d) HDMI
7. What does the acronym "LAN" stand for in the context of networking? []
a) Large Area Network b) Local Area Network c) Linked Access Node d) Longitudinal Antenna Network
8. Which networking device operates at the Data Link layer of the OSI model? []
a) Hub b) Switch c) Router d) Bridge
9. In the context of networking, what is a "subnet mask" used for? []
a) Identifying the network portion of an IP address b) Encrypting data during transmission
c) Filtering incoming emails d) configuring the computer's sound settings
10. What is the purpose of a firewall in network security? []
a) Managing network cables b) Preventing unauthorized access
c) Boosting network speed d) Connecting different networks



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Fill in the Blank (5 marks)

11. A _____ is a device that connects computers in a local area network.
12. The process of converting a domain name into an IP address is known as _____ resolution.
13. The primary function of a modem is to modulate and demodulate _____ signals.
14. The basic unit of digital information storage is called a _____.
15. _____ is a wireless technology commonly used for short-range communication between devices.

Short Answer Questions (15 marks) – Answer any three questions

16. Explain the role of a router in a computer network.
17. Describe the function of a network switch and how it differs from a hub.
18. Briefly explain the purpose of the BIOS (Basic Input Output System) in a computer.
19. What is an IP address and why is it essential for networking?
20. Define the term "network configuration" and provide an example.

Essay Questions (10 marks) – Answer any two questions

21. Discuss the evolution of computer technology and its impact on modern society.
22. Explain the significance of networking in today's interconnected world.
23. Describe the key components inside a personal computer and their respective functions.



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Department of Computer Science

Sri Mahayogi Lakshamma Government Degree College, Yemmiganur
Department of Computer Science
Certificate Course Grade Details - 2021-22

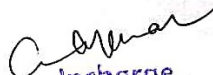
Course Title: Hardware & Networking

Number of Hours: 30

Sl.No.	University Register No	Student Name	MAX MARKS - 50	GRADE
1	21360049001	ARIGE RAJU	47	A
2	21360049002	AVULA ANITHA	46	A
3	21360049004	BOYA LALITHA	46	A
4	21360049003	BOYA LEELAVATHI	47	A
5	21360049008	GADIGE NAGENDRA	39	C
6	21360049009	GOLLA SOMANNA	41	B
7	21360049010	GUJJULA MALLIKARJUNA	38	C
8	21360049011	GULLAMORUSU RAJU	43	B
9	21360049012	KAKI VARUN TEJA	47	A
10	21360049013	KATIKE NOWSHAAD	39	C
11	21360049014	KUMMARI RAM CHARAN	43	B
12	21360049019	KURUVA ERANNA	48	A
13	21360049020	KURUVA JALLA VINOD KUMAR	43	B
14	21360049017	KURUVA PARAMESH	44	B
15	21360049015	KURUVA URUKUNDU	38	C
16	21360049016	KURUVA VEERAKRISHNA	42	B
17	21360049018	KURUVA VEERANJANEYULU	46	A
18	21360049021	MANGALI MADHUKRISHNA	46	A
19	21360049023	MONE SIVASANKAR	47	A
20	21360049024	MURUVA SRI RAMULU	43	B
21	21360049025	NALLE VANIKERI GARI VEERESH	46	A
22	21360049026	POTHU SUSHMA	37	C
23	21360049028	SILLIGANDLA KHALEEL BASHA	41	B
24	21360049029	THAMDODDAIAH ARUNA	49	A
25	21360049030	UPPARA MAHESH	47	A
26	21360049031	UPPARA VEERABHADRI	41	B
27	21360049032	UPPARI GANESH	41	B
28	21360049033	VADDE NAGAKUMAR	44	B

> 45 : A Grade
> 40 <= 45 : B Grade
> 35 <= 40: C Grade
> 30 : Pass


PRINCIPAL
SRI MAHAYOGI LAKSHMAMMA
GOVT. DEGREE COLLEGE
YEMMIGANUR-518360, Kurnool (Dist.), A.P.


Course Co-ordinator
D. NAGA PRADEEP KUMAR
Department of Computer Science
Sri Mahayogi Lakshamma
Govt. Degree College
Yemmiganur - 518 359.



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Department of Computer Science

FEED BACK on Certificate Course: Hardware & Networking (13-06-2022 to 25-08-2022)

1. Name of the student: A. Raju
2. Class & group : Ist Year IInd Sem B.Sc MPCs
3. Regd No : 21360049001
4. Opinion : Excellent 2. Good 3. Satisfactory
5. Signature of the student:

FEED BACK on Certificate Course: Hardware & Networking (13-06-2022 to 25-08-2022)

1. Name of the student: M. MADHU KRISHNA
2. Class & group : Ist Year IInd Sem B.Sc MPCs
3. Regd No : 21360049021
4. Opinion : Excellent 2. Good 3. Satisfactory
5. Signature of the student:

FEED BACK on Certificate Course: Hardware & Networking (13-06-2022 to 25-08-2022)

1. Name of the student: K. VEERAKRISHNA
2. Class & group : Ist Year IInd Sem B.Sc MPCs
3. Regd No : 21360049016
4. Opinion : Excellent 2. Good 3. Satisfactory
5. Signature of the student:

FEED BACK on Certificate Course: Hardware & Networking (13-06-2022 to 25-08-2022)

1. Name of the student: M. SRJ RAMULU
2. Class & group : Ist Year IInd Sem B.Sc MPCs
3. Regd No : 21360049024
4. Opinion : Excellent 2. Good 3. Satisfactory
5. Signature of the student:

FEED BACK on Certificate Course: Hardware & Networking (13-06-2022 to 25-08-2022)

1. Name of the student: K. VEERANJANAYULU
2. Class & group : Ist Year IInd Sem B.Sc MPCs
3. Regd No : 21360049018
4. Opinion : Excellent 2. Good 3. Satisfactory
5. Signature of the student:



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Department of Computer Science

FEED BACK on Certificate Course: Hardware & Networking (13-06-2022 to 25-08-2022)

1. Name of the student: S. Khaleel basha
2. Class & group : Ist Year IInd Sem B.Sc MPCs
3. Regd No : 21360049028
4. Opinion Excellent 2. Good 3. Satisfactory
5. Signature of the student: S. Khaleel .

FEED BACK on Certificate Course: Hardware & Networking (13-06-2022 to 25-08-2022)

1. Name of the student: K. Paamesh
2. Class & group : Ist Year IInd Sem B.Sc MPCs
3. Regd No : 21360049017
4. Opinion : 1. Excellent Good 3. Satisfactory
5. Signature of the student: K. Paamesh

FEED BACK on Certificate Course: Hardware & Networking (13-06-2022 to 25-08-2022)

1. Name of the student: N.V. VEERESH
2. Class & group : Ist Year IInd Sem B.Sc MPCs
3. Regd No : 21360049025
4. Opinion Excellent 2. Good 3. Satisfactory
5. Signature of the student: N.V. Veeresh

FEED BACK on Certificate Course: Hardware & Networking (13-06-2022 to 25-08-2022)

1. Name of the student: V. NAGA KUMAR
2. Class & group : Ist Year IInd Sem B.Sc MPCs
3. Regd No : 21360049033
4. Opinion Excellent 2. Good 3. Satisfactory
5. Signature of the student: V. Naga Kumar

FEED BACK on Certificate Course: Hardware & Networking (13-06-2022 to 25-08-2022)

1. Name of the student: M. Siva Sankar
2. Class & group : Ist Year IInd Sem B.Sc MPCs
3. Regd No : 21360049023
4. Opinion Excellent 2. Good 3. Satisfactory
5. Signature of the student: M. Siva Sankar



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Department of Computer Science

FEED BACK on Certificate Course: Hardware & Networking (13-06-2022 to 25-08-2022)

1. Name of the student: G. Saranya
2. Class & group : Ist Year IInd Sem B.Sc MPCs
3. Regd No : 21360049009
4. Opinion : Excellent 2. Good 3. Satisfactory
5. Signature of the student: G. Saranya.

FEED BACK on Certificate Course: Hardware & Networking (13-06-2022 to 25-08-2022)

1. Name of the student: G. Mallikarjuna
2. Class & group : Ist Year IInd Sem B.Sc MPCs
3. Regd No : 21360049010
4. Opinion : Excellent 2. Good 3. Satisfactory
5. Signature of the student: Mallikarjuna

FEED BACK on Certificate Course: Hardware & Networking (13-06-2022 to 25-08-2022)

1. Name of the student: K. Urakundu
2. Class & group : Ist Year IInd Sem B.Sc MPCs
3. Regd No : 21360049015
4. Opinion : Excellent 2. Good 3. Satisfactory
5. Signature of the student: K. Urakundu.

FEED BACK on Certificate Course: Hardware & Networking (13-06-2022 to 25-08-2022)

1. Name of the student: K. Anusha
2. Class & group : Ist Year IInd Sem B.Sc MPCs
3. Regd No : 2136049013
4. Opinion : Excellent 2. Good 3. Satisfactory
5. Signature of the student: K. Anusha

FEED BACK on Certificate Course: Hardware & Networking (13-06-2022 to 25-08-2022)

1. Name of the student: P. Sushma
2. Class & group : Ist Year IInd Sem B.Sc MPCs
3. Regd No : 21360049026
4. Opinion : 1. Excellent Good 3. Satisfactory
5. Signature of the student: sushma



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Department of Computer Science

FEED BACK on Certificate Course: Hardware & Networking (13-06-2022 to 25-08-2022)

1. Name of the student: U. Veeya Bhadri
2. Class & group : Ist Year IInd Sem B.Sc MPCs
3. Regd No : 21360049031
4. Opinion : 1. Excellent 2. Good 3. Satisfactory
5. Signature of the student: U. Veeya

FEED BACK on Certificate Course: Hardware & Networking (13-06-2022 to 25-08-2022)

1. Name of the student: U. Ganesh
2. Class & group : Ist Year IInd Sem B.Sc MPCs
3. Regd No : 21360049032
4. Opinion : 1. Excellent 2. Good 3. Satisfactory
5. Signature of the student: U. Ganesh

FEED BACK on Certificate Course: Hardware & Networking (13-06-2022 to 25-08-2022)

1. Name of the student: K. Ram Chasan
2. Class & group : Ist Year IInd Sem B.Sc MPCs
3. Regd No : 21360049014
4. Opinion : 1. Excellent 2. Good 3. Satisfactory
5. Signature of the student: K. Ram Chasan

FEED BACK on Certificate Course: Hardware & Networking (13-06-2022 to 25-08-2022)

1. Name of the student: G. Nagendra
2. Class & group : Ist Year IInd Sem B.Sc MPCs
3. Regd No : 21360049008
4. Opinion : 1. Excellent 2. Good 3. Satisfactory
5. Signature of the student: G. Nagendra

FEED BACK on Certificate Course: Hardware & Networking (13-06-2022 to 25-08-2022)

1. Name of the student: G. Raju
2. Class & group : Ist Year IInd Sem B.Sc MPCs
3. Regd No : 21360049011
4. Opinion : 1. Excellent 2. Good 3. Satisfactory
5. Signature of the student: G. Raju



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FEED BACK on Certificate Course: Hardware & Networking (13-06-2022 to 25-08-2022)

1. Name of the student: T. Aruna
2. Class & group : 1st Year IInd Sem B.Sc MPCs
3. Regd No : 21360049029
4. Opinion : 1. Excellent 2. Good 3. Satisfactory
5. Signature of the student: Aruna

FEED BACK on Certificate Course: Hardware & Networking (13-06-2022 to 25-08-2022)

1. Name of the student: B. Lalitha
2. Class & group : 1st Year IInd Sem B.Sc MPCs
3. Regd No : 21360049004
4. Opinion : 1. Excellent 2. Good 3. Satisfactory
5. Signature of the student: B. Lalitha

FEED BACK on Certificate Course: Hardware & Networking (13-06-2022 to 25-08-2022)

1. Name of the student: H. Varun Teja
2. Class & group : 1st Year IInd Sem B.Sc MPCs
3. Regd No : 21360049012
4. Opinion : 1. Excellent 2. Good 3. Satisfactory
5. Signature of the student: Varun Teja

FEED BACK on Certificate Course: Hardware & Networking (13-06-2022 to 25-08-2022)

1. Name of the student: K. Eranna
2. Class & group : 1st Year IInd Sem B.Sc MPCs
3. Regd No : 21360049019
4. Opinion : 1. Excellent 2. Good 3. Satisfactory
5. Signature of the student: K. Eranna

FEED BACK on Certificate Course: Hardware & Networking (13-06-2022 to 25-08-2022)

1. Name of the student: U. MAHESH
2. Class & group : 1st Year IInd Sem B.Sc MPCs
3. Regd No : 21360049030
4. Opinion : 1. Excellent 2. Good 3. Satisfactory
5. Signature of the student: U. Mahesh



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FEED BACK on Certificate Course: Hardware & Networking (13-06-2022 to 25-08-2022)

1. Name of the student: K J Vinod Kumar
2. Class & group : Ist Year IInd Sem B.Sc MPCs
3. Regd No : 21360049020
4. Opinion : 1. Excellent 2. Good 3. Satisfactory
5. Signature of the student: K.J. Vinod Kumar

FEED BACK on Certificate Course: Hardware & Networking (13-06-2022 to 25-08-2022)

1. Name of the student: A. ANITHA
2. Class & group : Ist Year IInd Sem B.Sc MPCs
3. Regd No : 21360049002
4. Opinion : 1. Excellent 2. Good 3. Satisfactory
5. Signature of the student: A. Anitha

FEED BACK on Certificate Course: Hardware & Networking (13-06-2022 to 25-08-2022)

1. Name of the student: B. Leela Vathi
2. Class & group : Ist Year IInd Sem B.Sc MPCs
3. Regd No : 21360049001
4. Opinion : 1. Excellent 2. Good 3. Satisfactory
5. Signature of the student: leela



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Department of Computer Science

SRI MAHAYOGI LAKSHMAMMA GOVERNMENT DEGREE COLLEGE
YEMMIGANUR-518360, KURNOOL DISTRICT, AP.
AFFILIATED TO RAYALASEEMA UNIVERSITY, KURNOOL.

DEPARTMENT OF COMPUTER SCIENCE

CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT MR. / MISS. ARIGE RAJU (21360049001)

STUDYING 1ST YEAR IIND SEM B.SC MPCS SUCCESSFULLY COMPLETED "HARDWARE AND NETWORKING" ORGANISED BY DEPARTMENT OF COMPUTER SCIENCE, SRI MAHAYOGI LAKSHMAMMA GOVERNMENT DEGREE COLLEGE, YEMMIGANUR, KURNOOL DISTRICT HELD FROM 13-06-2022 TO 25-08-2022.


CO-ORDINATOR
(C. NAGA PRADEEP KUMAR)


PRINCIPAL
SRI MAHAYOGI LAKSHMAMMA
GOVT. DEGREE COLLEGE
YEMMIGANUR - 518360,
Kurnool (Dist.), A.P.

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Department of Computer Science

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YEMMIGANUR-518360, KURNOOL DISTRICT, A.P.
AFFILIATED TO RAYALASEEMA UNIVERSITY, KURNOOL.



DEPARTMENT OF COMPUTER SCIENCE

CERTIFICATE OF PARTICIPATION



THIS IS TO CERTIFY THAT MR. / MISS. AVULA ANITHA (21360049002)

STUDYING 1ST YEAR IIND SEM B.SC MPCS SUCCESSFULLY COMPLETED "HARDWARE AND
NETWORKING" ORGANISED BY DEPARTMENT OF COMPUTER SCIENCE, SRI MAHAYOGI LAKSHMAMMA GOVERNMENT
DEGREE COLLEGE, YEMMIGANUR, KURNOOL DISTRICT HELD FROM 13-06-2022 TO 25-08-2022


CO-ORDINATOR
(C. NAGA PRADEEP KUMAR)


PRINCIPAL
SRI MAHAYOGI LAKSHMAMMA
GOVT. DEGREE COLLEGE
YEMMIGANUR - 518360.
Kurnool (Dist.) A.P.



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SRI MAHAYOGI LAKSHMAMMA GOVERNMENT DEGREE COLLEGE
YEMMIGANUR-518360, KURNOOL DISTRICT, A.P.
AFFILIATED TO RAYALASEEMA UNIVERSITY, KURNOOL.

DEPARTMENT OF COMPUTER SCIENCE

CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT MR. / MISS. BOYA LALITHA (21360049004)

STUDYING 1ST YEAR IIND SEM B.S.C MPCs SUCCESSFULLY COMPLETED "HARDWARE AND NETWORKING" ORGANISED BY DEPARTMENT OF COMPUTER SCIENCE, SRI MAHAYOGI LAKSHMAMMA GOVERNMENT DEGREE COLLEGE, YEMMIGANUR, KURNOOL DISTRICT HELD FROM 13-06-2022 TO 25-08-2022


CO-ORDINATOR
(C. NAGA PRADEEP KUMAR)


PRINCIPAL
SRI MAHAYOGI LAKSHMAMMA
GOVT. DEGREE COLLEGE
YEMMIGANUR - 518360.
Kurnool (Dist.) A. P.