



**Summary Report & Outcome of
Certificate Courses for the Year
2021-2022**

Summary Report & Outcome of Certificate course in Microsoft Upskilling

Report on Microsoft Upskilling Programme

APSCHE - Microsoft UpSkill-2021-22

Microsoft Certification & Learning for Upskilling Students in Emerging Technologies

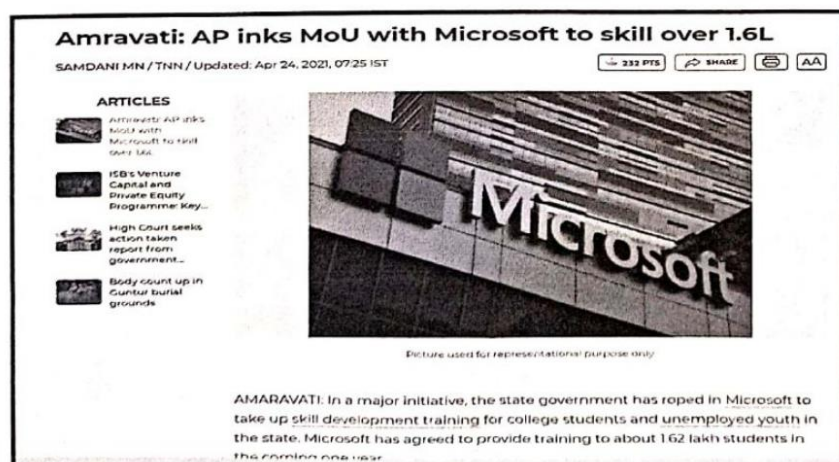
The Government of Andhra Pradesh has collaborated with Microsoft for providing **Microsoft Upskilling Programme** to the students of the state to help make youth future ready. Consequently, AP State Council of Higher Education (APSCHE) has signed a Memorandum of Understanding (MOU) with Microsoft to up skill and train 1, 62,000 students and unemployed youth across 300+ colleges and skill development centers by leveraging Microsoft's expertise in technology. As part of the initiative, APSCHE has included undergraduate students studying in Govt. Degree College (GDCs) and has provided 5000 slots for registrations.

For Government Degree Colleges, the Commissioner for Collegiate Education is the Nodal Officer for executing this programme.

At the college level, Smt. N. Lakshmi Chaitanya, Lecturer in Computer Science, was nominated as Nodal coordinator for Visvodaya Government Degree College, Venkatagiri.

For this, all the colleges were asked for registration of interested students and for which 17 students from Visvodaya Government Degree College, Venkatagiri, were registered for the course **MSC017-MTA-HTML5 Application Development Fundamentals**, of which one student successfully completed the course and got the certificate.

The 6 Day Online Training (30 hours) was given to the students from 2nd June 2022 and the students attended the live classes on the provided platform Share Portal of Microsoft.




Amravati: AP inks MoU with Microsoft to skill over 1.6L

SAMDANI MN / TNN / Updated: Apr 24, 2021, 07:25 IST

ARTICLES

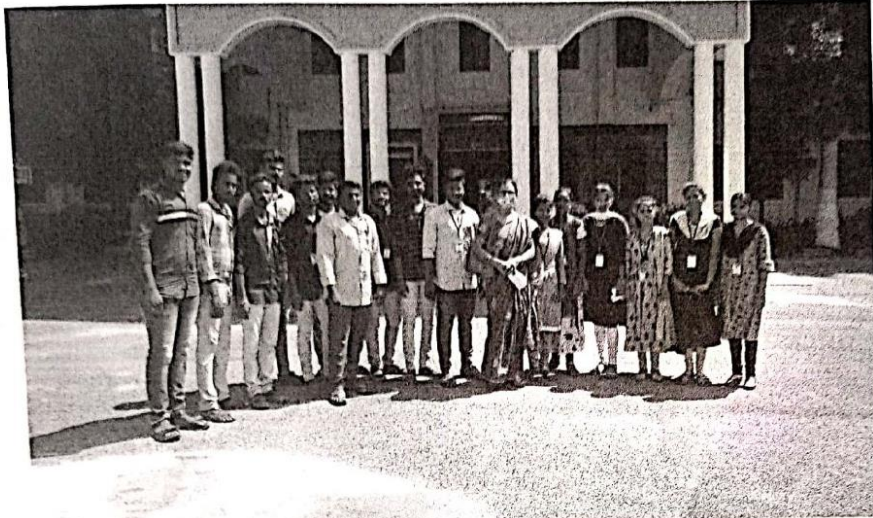
- Amravati: AP inks MoU with Microsoft to skill over 1.6L
- ISB's Venture Capital and Private Equity Programme Key...
- High Court seeks action taken report from government...
- Body count up in Central burial grounds



Picture used for representational purpose only.

AMARAVATI: In a major initiative, the state government has roped in Microsoft to take up skill development training for college students and unemployed youth in the state. Microsoft has agreed to provide training to about 1.62 lakh students in the coming one year.

Final Assessment



Microsoft Upskilling HTML5 Application Development Fundamentals certificate course

Course outcomes:

- ❖ HTML5 Application Development Fundamentals course provides the necessary skills and knowledge for developers to build rich web applications with HTML5.
- ❖ This course covers the fundamentals of HTML5 web development and includes topics such as HTML5 tags, working with Semantic elements, using Cascading Style Sheets, styling images and text with CSS, optimizing HTML5 for mobile devices, and implementing accessibility and security best practices.
- ❖ It also provides hands-on exercises for developing HTML5 applications using best practices.
- ❖ This course provides an appropriate entry point to a future career in technology.

N. d. chitanga



K. Anup
PRINCIPAL
Visvodaya Govt. Degree College
Venkatagiri - 524132
Tirupati Dt. A.P.

**Summary Report & Outcome of Certificate course in CISCO NET
Academy Edu Skills**

Visvodaya Government Degree College

Venkatagiri, Tirupati District.

Cisco - Eduskills Online Certificate Courses in

Get Connected

&

Cyber Security Essentials



2021-2022

The government of Andhrapradesh has taken an initiation with the objective of enhancing the employable skills of rural students and empowering them to face global competency. In this connection, the Commissionerate of Collegiate Education, Andhrapradesh entered a MoU with CISCO-Eduskills with a focus on e-skilling in networking and computational skills with an emphasis on 21st century skills. This MoU will in force for 3 years, in this period as per the MoU CISCO partner Eduskills will provide the skills to students through Cisco Networking Academy.

For this programme as a pilot, CCE has selected 50 Govt College basing on availability of Regular Computer science faculty, JKC mentor and proper Infrastructure. The trained faculty shall act as Master Trainers for the CCNA Programme. The Students of any discipline can join in this programme and each programme has a stipulated time frame and assessment at the end.

As part of this programme, Sri. D. Nagabhusanam, Lecturer in Computer Science underwent 18 days of training programme provided by the CISCO-Eduskills and was appointed as Master Trainer.


PRINCIPAL

Visvodaya Govt.Degree College
VENKATAGIRI-524132
SPSR.Nellore Dt., A.P.


 GOVERNMENT OF ANDHRA PRADESH
COMMISSIONERATE OF COLLEGIATE EDUCATION
 Jawahar Knowledge Centers

Introduction of
Short-Term Skill Oriented Courses





Spoken Tutorial



CISCO Courses



100 Colleges

500 Faculty

25,000 Students

Target

50 Colleges

100 Faculty

10,000 Students





Academy Support Center



EduSkills

Cisco Networking Academy

Visvodaya Government Degree College, Venkatagiri

is an official partner of Cisco

Cisco Academy ID : 400055274








PROCEEDINGS OF SPECIAL COMMISSIONER OF COLLEGIATE EDUCATION
VIJAYAWADA, ANDHRA PRADESH

Present: Sri.M.M.NAYAK, IAS

Re.No.155/JKCMC/CISCO-EduSkills Programme 2020-21, dated 22/10/2020

**Sub: Strengthening of JKC by introducing CISCO –Edu skills programme in
Select 50 Govt Degree Colleges for Three years 2020-2023 - Reg**

Jawahar Knowledge Centers (JKCs) were established in GDCs with an objective to enhance the employable skills for the rural students and to empower them to face global competency. In this connection Commissionerate of Collegiate Education had entered an MoU with CISCO-EduSkills with a focus on e skilling in Networking and computational skills with a emphasis to 21st century skills. This MoU will inforce for 3 years, In this period as per the MoU CISCO partner EduSkills will Provide the skills to students through Cisco Networking Academy .

Academy	Courses
 Networking CISCO Academy	Introduction to IoT
	Introduction to Cybersecurity
	Cybersecurity Essentials
	NDG Linux Unhatched
	NDG Linux Essentials
	CLA: Programming Essentials in C
	CPA: Programming Essentials in C++
	CPP: Advanced Programming in C++
	PCAP: Programming Essentials in Python
	Mobility Fundamentals
	Get Connected
	Entrepreneurship
	IoT Fundamental Course:
	Connecting Things
	Big Data & Analytics
	IoT Security
Cisco Certified Network Associate (CCNA)	
Cisco Certified DevNet Associate (DevNet)	

For this programme as a pilot, CCE has selected 50 Govt College basing on availability of Regular Computer science faculty, JKC mentor and proper Infrastructure. The trained faculty shall act as Master Trainers for the CCNA Programme. The Students of any discipline can join in this programme and ach programme is having a stipulated time frame and assessment at the end.

The Colleges should ensure the following :

- NetAcad courses offering in identified 50 Govt Degree colleges.
- Provide for high speed broadband connectivity, computer lab for CCNA and other courses (based on minimum requirements shared by Cisco), and classroom IT set-up for all participating govt institutions.
- For any residential instructor trainings in future, manage space, general utility (electricity, water, and internet connectivity), trainers and trainee's food and accommodation, lab set up, individual laptops, etc.
- Every institution must have the minimum lab requirements for selected courses.
- Appoint point of contact to coordinate with Cisco partner in order to smoothly manage the program and to take care of all the logistics, issuance of required govt letters, etc.


PROCEEDINGS OF SPECIAL COMMISSIONER OF COLLEGIATE EDUCATION
VIJAYAWADA, ANDHRA PRADESH

Present: Sri.M.M.NAYAK, IAS

Re.No.155/JKCMC/CISCO-EduSkills Programme 2020-21, dated 22/10/2020

**Sub: Strengthening of JKC by introducing CISCO –Edu skills programme in
Select 50 Govt Degree Colleges for Three years 2020-2023 - Reg**

Jawahar Knowledge Centers (JKCs) were established in GDCs with an objective to enhance the employable skills for the rural students and to empower them to face global competency. In this connection Commissionerate of Collegiate Education had entered an MoU with CISCO-EduSkills with a focus on e skilling in Networking and computational skills with a emphasis to 21st century skills. This MoU will inforce for 3 years, In this period as per the MoU CISCO partner EduSkills will Provide the skills to students through Cisco Networking Academy .

Academy	Courses
 Networking CISCO Academy	Introduction to IoT
	Introduction to Cybersecurity
	Cybersecurity Essentials
	NDG Linux Unhatched
	NDG Linux Essentials
	CLA: Programming Essentials in C
	CPA: Programming Essentials in C++
	CPP: Advanced Programming in C++
	PCAP: Programming Essentials in Python
	Mobility Fundamentals
	Get Connected
	Entrepreneurship
	IoT Fundamental Course:
	Connecting Things
	Big Data & Analytics
	IoT Security
Cisco Certified Network Associate (CCNA)	
Cisco Certified DevNet Associate (DevNet)	

For this programme as a pilot, CCE has selected 50 Govt College basing on availability of Regular Computer science faculty, JKC mentor and proper Infrastructure. The trained faculty shall act as Master Trainers for the CCNA Programme. The Students of any discipline can join in this programme and ach programme is having a stipulated time frame and assessment at the end.

The Colleges should ensure the following :

- NetAcad courses offering in identified 50 Govt Degree colleges.
- Provide for high speed broadband connectivity, computer lab for CCNA and other courses (based on minimum requirements shared by Cisco), and classroom IT set-up for all participating govt institutions.
- For any residential instructor trainings in future, manage space, general utility (electricity, water, and internet connectivity), trainers and trainee's food and accommodation, lab set up, individual laptops, etc.
- Every institution must have the minimum lab requirements for selected courses.
- Appoint point of contact to coordinate with Cisco partner in order to smoothly manage the program and to take care of all the logistics, issuance of required govt letters, etc.

Following are the benefit to the Faculty:

- o Given life time credentials for CISCO Net Acad portal
- o Life time membership by CCNA as Master Trainer/Instructor
- o Get discounted vouchers for "Global Certifications"
- o Full featured cloud based learning
- o Can enroll any number of students in any college
- o Frequent refresher training to faculty quarterly
- o Free to attend instructor conference and seminar

Proposed Obligations of Cisco, directly and/or through its authorized partners:

- Program management support to all the academies (Govt Degree colleges) in the state.
- Provide the institutions with key learning materials and course content to support all the courses available on Cisco Net Acad portal.
- Provide a learning management system (LMS) to deliver the courses.
- CNA certification will be provided free of cost to students who pass the courses.
- Instructor professional development sessions (every quarter/bi-annual) for all the instructors in English and/or regional language.
- Access to workforce development programs such as:
 - Women Rock IT (WRIT): designed to both inspire young women to consider careers in IT as well as support and motivate those who are already on that journey.
 - Find Yourself In The Future (FYIF): A career oriented support program for the students from technology background.
 - Organize skill development competitions for students.

Hence in this connection, it is instructed to all the 50 college principals and Coordinators to ensure proper infrastructure and facilities for the smooth and successful running of the programme. The principals must ensure the following.

1. Dedicated Leased Internet for the computer lab
2. Repair of the existing computers/laptops
3. Pay annual support centre fee (Rs.20000+18%GST to Eduskills (3 Years)

To meet the above said expenditure the colleges are instructed to utilize the funds from student accumulated/Restructured/JKC funds /any existing funds not exceeding Rs. 5,00,000(Rupees Five Lakhs only) by duly taking staff council and concerned committee resolutions of your respective college.

Sd/- Sri.M.M.Nayak, I.A.S

Special Commissioner of Collegiate Education

Copy To
Principals of 50 Govt. Degree Colleges
RJDCes of Rajahmundry, Guntur and Kadapa
AGO and all Academic Cell members, O/o CCE

//True Copy Attested//

Encl:
list of 50 Colleges

Tubas
22/10/2020
Academic Guidance Officer

PROCEEDINGS OF SPECIAL COMMISSIONER OF COLLEGIATE EDUCATION
VIJAYAWADA, ANDHRA PRADESH
Present: Sri.M.M.NAYAK, IAS
Re.No.155/ JKCMC/CISCO-EduSkills Programme 2020-21, dated: 09 /12/2020

Sub: CISCO –Edu skills CCNA Master Training Programme 2020-21 – Reg.

Commissionerate of Collegiate Education had entered MoU with CISCO-EduSkills with a focus on e skilling in Networking and computational skills with a emphasis to 21st century skills through JKC Platform. This programme has launched On 15th October 2020 and all 50 Govt Colleges as now recognized as **Cisco Networking Academy (CNA)** for 2020-2023 (Three Years).

For this programme all the Regular Computer science faculty (88Nos.) and few JKC mentors (42Nos.) shall be trained in 3 batches from 10.12.2020 to 06.02.2021. After the training and certification they are termed as **Master Trainers for the CCNA Programme.**

Benefits of CCNA training to the Faculty:

- Given life time credentials for CISCO Net Acad portal
- Life time membership by CCNA as Master Trainer/Instructor
- Get discounted vouchers for "Global Certifications"
- Full featured cloud based learning
- Can enroll any number of students in any college
- Frequent refresher training to faculty quarterly
- Free to attend instructor conference and seminar

Schedule of Training:

Batch	Tentative Dates	No of Faculty	Total days
I	10.12.2020 to 27.12.2020	50	18
II	28.12.2020 to 16.01.2021	50	18
III	18.01.2021 to 06.02.2021	30	18

Training details:

- Training Hours: 10:30 am to 5:30 pm every day (Including self study hours)
- Total of 07 hours/day for 18 days
- Faculties will undergo assessment every day after training hours.
- **NO absence is recommended during** the training.
- Training will be delivered through Cisco WebEx.

System Requirement:

- Laptop / Desktop, Good Internet Connectivity, Webcam is Mandatory

Hence all the selected faculty/Mentors for this training programme are instructed to maintain strict attendance. Principals of Concerned colleges should relieve the lecturers/mentors for this training programme in the given dates shown in the Annexure. Their absence for the 18 days may be treated as ON-DUTY. Any deviation in this regard shall be viewed seriously

Enclosures:

Annexure - List of Lecturers (Phase-II)
CCNA 7.0 Course Out lines

Sd/- Sri.M.M.Nayak, IAS
Special Commissioner of Collegiate Education

Copy To
Principals of 50 Govt. Degree Colleges
RJDCEs of Rajahmundry, Guntur and Kadapa
AGO and all Academic Cell members, O/o CCE

For Spl. Commissioner of Collegiate Education

Commissionerate of Collegiate Education		
JKC Monitoring Cell		
List of Colleges for CISCO		
S.No	District	Name of the College
1		GDC (M) Srikakulam
2	Srikakulam	GDC (W) Srikakulam
3		GDC Tekkali
4		GDC Salur
5	Vizianagaram	GDC (A) Visakhapatnam
6	Visakhapatnam	GDC (W) Visakhapatnam
7		GDC Paduru
8		GDC (A) Rajahmundry
9	East Godavari	GDC (W) Kakinada
10		GDC PR Kakinada
11		GDC Ravulapalem
12		GDC Tuni
13	West Godavari	GDC Chintalapudi
14		GDC Jangareddigudem
15		GDC (A) Palakol
16		GDC Tanuku
17	Krishna	GDC (W) Nidadavole
18		GDC Avanihatta
19		GDC (A) Vijayawada
20	Guntur	GDC Movva
21		GDC (W) Guntur
22		GDC Repalle
23	Prakasam	GDC Vinukonda
24		GDC (W) Chirala
25		GDC Addanki
26		GDC Kandukur
27	Nellore	GDC (W) Nellore
28		GDC Naidupeta
29	Nellore	GDC Sullurpeta
30		GDC Udayagiri
31		GDC Vidavahuru
32	Nellore	GDC Venkatagiri
33	Chittoor	GDC (W) Srikalahasti
34		GDC (M) Chittoor
35		GDC Punganur
36		GDC (M) Srikalahasti
37		GDC Nagari
38		GDC Piler
39		GDC (W) Madanapalli
40	Kadapa	GDC (M) Kadapa
41		GDC (W) Kadapa
42		GDC Proddatur
43	Kurnool	GDC (W) Kurnool
44		GDC (M) Kurnool
45		SJ GDC (A) Kurnool
46		GDC Nandyal
47	Anantapur	GDC (M) Anantapur
48		GDC (W) Anantapur
49		GDC Rayadurgam
50		GDC (W) Hindupur

S.No	Name of the College	Name of the Faculty	E-mail ID	Remarks
24	Government Degree College for Women (Autonomous), Guntur	V. Padmaavathi	padmarvika327@gmail.com	
25	Government Degree College for Women (Autonomous), Guntur	Kunehala Srinivasa Rao	kunehala.srnai@gmail.com	RJC Mentor
26	Sri. A. B. R. Government Degree College, Repalle	G.Kavi Teja	gaviya.csebec@gmail.com	
27	S. G. K. Government Degree College, Vinukonda	Martha Pichaiiah	martha.pichaiiah@gmail.com	RJC Mentor
28	S. G. K. Government Degree College, Vinukonda	Aparna Kovada	aparnakovada99@gmail.com	RJC Mentor
29	Y. A. Government Degree College for Women, Chirala	S.V.Sabba Reddy	svsreddy26@gmail.com	RJC Mentor
30	K. R. K. Government Degree College, Addanki	Siva Reddy Indala	siva.indala@gmail.com	
31	D. K. Government Degree College for Women (Autonomous), Nellore	Kum M. Emshya Rani	emshyami.m@gmail.com	
32	Sri VSSC Government Degree College, Sullurpet	Veturi Sodalakara Rao	svsrao@gmail.com	
33	M. R. R. Government Degree College, Udayagiri	Smt K. Geetha	geetha.karutagiri@gmail.com	
34	Vijayodaya Government Degree College, Venkatagiri	D. Nagabhishtaram	bhishtaramud@gnail.com	
35	P. V. K. N. Government Degree College, Chittoor	Sri M. Inmail	inmailsd@gmail.com	
36	Subharam Government Degree College, Punganur	B. Titus Martin	titus.t@gmail.com	RJC Mentor
37	S. V. A. Government Degree College, Srikalahasti	Smt P. Gurjamma	gurjya.jkras@gmail.com	RJC Mentor
38	Government Degree College, Nagari	Shaik Minwar	minwar.m@gmail.com	
39	Sanjay Gandhi Government Degree College, Piler	D. Sri Babu	sababu989@gmail.com	RJC Mentor
40	Government College for Men (Autonomous), Kadapa	P. Raghavender Reddy	pr712@gmail.com	
41	Government College for Men (Autonomous), Kadapa	N. Sarda	adsara@gmail.com	RJC Mentor
42	SKR & SKR Government Degree College for Women (Autonomous), Kadapa	C.V. Krishna Veni	cvkrisnaveni19@gmail.com	
43	SKR & SKR Government Degree College for Women (Autonomous), Kadapa	P. Vana Prasad	prasadvibe@gmail.com	RJC Mentor
44	S. C. N. R. Government Degree College, Proddatur	Dudekula Dasgiri	digin134@gmail.com	RJC Mentor
45	K. V. R. Government College for Women (Autonomous), Kurnool	K. Eswaraiah	eswaraiah369@gmail.com	RJC Mentor
46	Government Degree College for Men, Kurnool	K. Avsani	avsanimkly@gmail.com	RJC Mentor
47	Silver Jubilee Government Degree College (Autonomous), Kurnool	Durga Jahrudan	jahrudan.h@gmail.com	RJC Mentor
48	Government Degree College (Autonomous), Anantapur	M. Sivastakara	msiva1285@gmail.com	
49	Government Degree College (Autonomous), Anantapur	C Venkatesh	venkatesh141729@gmail.com	RJC Mentor
50	K. S. N. Government Degree College (Women), Anantapur	A. Anusha	anusha505@gmail.com	RJC Mentor

S.No	Type of the Course	Name of th Course	Level	No of hours	Learning Type	
					Instructor Led	Online Self Placed
1	Packet Tracer	Introduction to Packet Tracer	Begining	10	NO	Yes
2	Business	Entrepreneurship	Intermediate	15	Yes	Yes
3		Introduction to Cyber Security	Begining	15	Yes	Yes
4	Cybersecurity	Cyber Security Essentials	Begining	30	Yes	Yes
5		IoT Fundamentals: IoT Security	Intermediate	70	Yes	NO
6		Cyber OPS Associate	Begining	70	Yes	NO
7		CCNA Security	Begining	70	Yes	NO
8		Introduction to IoT	Begining	20	Yes	Yes
9	IOT	IoT Fundamentals: Connecting Things	Intermediate	50	Yes	NO
10		IoT Fundamentals: Big Data and Analysis	Intermediate	50	Yes	NO
11		IoT Fundamentals: Hackathon Playbook	Intermediate	30	Yes	NO
12	OS IT	IT Essentials	Begining	70	Yes	Yes
13		NDG Linux Unhatched	Begining	8	Yes	NO
14		NDG Linux Essentials	Begining	70	Yes	Yes
15		NDG Linux I	Advanced	70	Yes	Yes
16		NDG Linux II	Advanced	70	Yes	Yes
17		Get Connected	Begining	30	Yes	Yes
18	Programming	PCAP: Programming Essentials in Python	Intermediate	70	Yes	Yes
19		CLA: Programming Essentials in C	Intermediate	70	Yes	NO
20		CPA: Programming Essentials in C++	Intermediate	70	Yes	NO
21		CPP: Advanced Programming in C++	Intermediate	70	Yes	NO
22		CLP: Advanced Programming in C	Advanced	70	Yes	NO
23	Networking	CCNA: Bridging (Version 7.0)	Intermediate	20	Yes	NO
24		CCNA: Introduction to Networks	Intermediate	70	Yes	NO
25		CCNA: Switching, Routing, and Wireless Essentials	Intermediate	70	Yes	NO
26		Networking Essentials	Begining	70	Yes	Yes
27		CCNA: Enterprise Networking, Security, and Automation	Advanced	70	Yes	NO
28		CCNP Enterprise: Advanced Routing	Advanced	70	Yes	NO
29	CCNP Enterprise: Core Networking	Advanced	70	Yes	NO	
30	Infrastructure Automation	Workshop: Model-Driven Programmability	Intermediate	8	Yes	NO
31		Workshop: REST APIs using Webex Teams	Intermediate	8	Yes	NO
32		DevNet Associate	Intermediate	70	Yes	NO

The following **05** students of III B.Sc (MPCS) enrolled in CISCO EDUSKILLS Online Certificate Course titled “**Get Connected**” (30 hours duration) under the guidance of D. Nagabhushanam, Lecturer in Computer Science who is Master Trainer of the CISCO EDUSKILLS programme. This course started on 04-02-2022 and ended on 28-04-2022. All the students successfully completed their course and got certificates.

S.No.	Name of the student
1.	M Santhamma
2.	Ch Gopinadh
3.	M Sai Kiran
4.	V Gokul Kumar
5.	A Gireeshkumar
6.	Aswith Ukkadala



PRINCIPAL

Visvodaya Govt. Degree College
VENKATAGIRI-524132
SPSR, Nellore Dt., A.P.

The following **03** students of III B.Sc (MPCS) enrolled in CISCO EDUSKILLS Online Certificate Course titled **“Cybersecurity Essentials”** (30 hours duration) under the guidance of D. Nagabhushanam, Lecturer in Computer Science who is Master Trainer of the CISCO EDUSKILLS programme. This course started on 04-02-2022 and ended on 28-04-2022. All the students successfully completed their course and got certificates.

S.No.	Name of the student
1.	Ch Gopinadh
2.	M Sai Kiran
3.	V Gokul Kumar

Certificates of Get connected course



Corporate
Social
Responsibility

Cisco Networking Academy

Certificate of Course Completion

Get Connected

For completing the Cisco Networking Academy® Get Connected course, and demonstrating the ability to do the following:

- Identify different types of computer systems, internal components and external devices.
- Create and use various types of social media accounts, including Facebook, LinkedIn and YouTube.
- Understand the structure of the directories in Microsoft Windows, and how to work with files and folders using a text editor.
- Identify common problems and implement simple solutions for hardware, software and networks.
- Understand computer networks, as well as browse and search the Internet, and use email.

Aswith Ukkadala

Student

Visvodaya Government Degree College, Venkatagiri

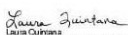
Academy Name

India

Location

28 Apr 2022

Date



Laura Quintana
VPI & Course Manager, Cisco Networking Academy

CISCO NET Academy EDU SKILLS Certificate Course

Cyber Security Essentials Course Outcomes:

By the end of this course, student will be able to:

- ❖ Describe the characteristics of criminals and heroes in the cyber security realm.
- ❖ Describe the principles of confidentiality, integrity, and availability as they relate to data states and cyber security countermeasures.
- ❖ Describe the tactics, techniques and procedures used by cyber criminals.
- ❖ Describe how technologies, products, and procedures are used to protect confidentiality.
- ❖ Describe how technologies, products, and procedures are used to ensure integrity.
- ❖ Describe how technologies, products, and procedures provide high availability.
- ❖ Explain how cyber security professionals use technologies, processes, and procedures to defend all components of the network.
- ❖ Explain the purpose of laws related to cyber security.

Get Connected Course Outcomes:

- ❖ The Get Connected course provides an introduction to the digital world with networks as a foundation for connecting people and things.
- ❖ The curriculum helps students understand how to use computers and connect to the Internet. Get Connected also explores the human network and introduces students to the world of social media.

By the end of the course, students will be able to:

- ❖ Understand the basics of computers and communications using electronic and social media.
- ❖ Manage files and documents on a Windows-based computer.
- ❖ Navigate the Internet and use search engines and web mail.



PRINCIPAL

Visvodaya Govt. Degree College
Venkatagiri - 524132
Tirupati Dt. A.P.

Summary Report & Outcome of Certificate course in Human Rights



VISVODAYA GOVERNMENT DEGREE COLLEGE
VENKATAGIRI, SPSR NELLORE DISTRICT.

DEPARTMENT OF POLITICAL SCIENCE

CERTIFICATE COURSE

in

HUMAN RIGHTS



2021-22

Date: 28/01/2022

From
G. Yugandhar,
Department of Political Science,
Visvodaya Government Degree College,
Venkatagiri.

To
The Principal,
Visvodaya Government Degree College,
Venkatagiri.

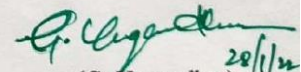
Sir,

Sub: Request permission for Conducting Certificate Course in Human Rights - Reg.

This is to bring to your kind consideration that the Department of Political Science is planning to conduct a 30- hour Certificate Course in "**Human Rights**" during the academic year 2021-22 from 01-02-2022 to 12-03-22. Hence, I request you to grant permission to proceed the same.

Thanking you sir.

Yours faithfully


(G. Yugandhar) 28/1/22




PRINCIPAL

Visvodaya Govt. Degree College
VENKATAGIRI-524132
SPSR. Nellore Dt., A.P.

Date: 28-01-2022

by
28/1/22

Circular

Students are informed that the department of Political Science is going to offer a 30-hour certificate course in "Human Rights" from 01-02-2022. Classes will be held every day between 04PM to 05 PM. Interested students can enroll their names with Mr. G. Yugandhar, the course coordinator, on or before 31-01-2022. On successful completion of the course, students will get a certificate.

G. Yugandhar
28/01/2022
Signature of the course coordinator

Copy to:

1. Notice Board.
2. All the department in charges.

1. B. R. Reddy
2. Y. M. S. Reddy
3. A. S. K. V. Reddy
4. R. S. Reddy
5. D. S. Reddy
6. S. S. Reddy



G. Anil Kumar
PRINCIPAL
Visvodaya Govt. Degree College
VENKATAGIRI-524132
SPSR, Nellore Dt., A.P.



VISVODAYA GOVERNEMENT DEGREE COLLEGE

Venkatagiri, SPSR Nellore Dt.

Department of Political Science

**Offers a
Certificate course in
Human Rights**

Course Details

Course Starts From: 01-02-2022

Duration: 30 Hrs

Class Timings: 4 PM to 5 PM

Course Coordinator & Resource Person

Sri. G. Yugandhar

Lecturer in Political Science

Mobile No: 7013800439



G. Anand
PRINCIPAL

Visvodaya Govt. Degree College
VENKATAGIRI-524132
SPSR.Nellore Dt., A.P.

CERTIFICATE COURSE – HUMAN RIGHTS

Introduction:

'Human Rights' is an important emerging area in social sciences. Human rights is transcendental and transformational in nature. And, rights are quintessential to promote and sustain *humaneness* among human beings. Post- Liberalization era has been witnessing the commodification of every aspect of the humans. In this context, there is a dire need to bring in awareness of Human Rights.

The Department of Political Science, Visvodaya Government Degree College, Venkatagiri, offers a 30-hour Certificate course on Human Rights, which is mainly intended for undergraduate students who have a concern for the rights and values of society in general.

Objectives:

1. To sensitize the student community about various rights and their violations.
2. To promote awareness, conviction and commitment to rights for improving the quality of life.
3. To reshape the youth to be responsible citizens.

Benefits:

1. The learner can better understand the social reality.
2. Empathy towards the marginalized sections of society can be nurtured.
3. Provides motivation for the learner to pursue research in this area.
4. Socially responsible learners will get a theoretical foundation to enhance their activism.
5. Can associate with NGOs to do social work.

[Handwritten signature]



[Handwritten signature]
PRINCIPAL

Visvodaya Govt. Degree College
VENKATAGIRI-524132
SPSR, Nellore Dt., A.P.

Assessment:

Summative assessment was done through Multiple Choice Questions. A total 25 of number questions were asked; each correct answer carried 1 mark. The minimum score for awarding a certificate was 15.

Marks Sheet

S.No	Registration number	Name of the Student	Marks
1.	201161004	M. Devi	22
2.	201161010	P. Sai Kumar	25
3.	201161012	P. Suresh Kumar	20
4.	201161013	S. Narasimha	19
5.	201161006	M. Tharun	21
6.	211161027	N. Lava Kumar	23
7.	211161035	S. Raghu	22
8.	211161003	Ch. Vasu	24
9.	211161032	P. Sreedhar	22
10.	211161036	T. Poorna Sasi Kanth	24
11.	211161006	D. Suneel	20
12.	211161001	Kranthi Nivas	21
13.	211161014	J. Pallavi	25
14.	211161024	K. Kristu Veni	20
15.	211161010	E.Venkataramanamma	23

Collyer
10/03/2022



Q. Anup

PRINCIPAL

Visvodaya Govt. Degree College,
VENKATAGIRI-524132
SPSR, Nellore Dt., A.P.

CERTIFICATE COURSE – HUMAN RIGHTS

Photo gallery



B. Anurag
PRINCIPAL
Visvodaya Govt. Degree College
VENKATAGIRI-524132
SPSR, Nellore Dt., A.P.

Summary Report & Outcome of Certificate course in PHP



VISVODAYA GOVERNMENT DEGREE COLLEGE

VENKATAGIRI:: SPSR NELLORE (DT)

Certificate Course in

PHP



Department of Computer Science

AY: 2021-2022

60
20/01/22

Date: 20/01/2022

From:
D.Nagabhushanam,
Head of the Department,
Department of Computer Science,
Visvodaya Government Degree College,
Venkatagiri.

To:
The Principal,
Visvodaya Government Degree College,
Venkatagiri.

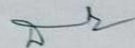
Sir,

Sub: Request permission for Conducting Certificate Course in PHP - Reg.

This is to bring to your kind consideration that Department of Computer Science is planning to conduct a Certificate Course in "PHP" during the academic year 2021-22 from 01-02-2022 to 02-03-22. Hence, I request you to grant permission to proceed the same.

Thanking you sir.

Yours faithfully



(D.Nagabhushanam)







PRINCIPAL
Visvodaya Govt. Degree College
VENKATAGIRI-524132
SPSR, Nellore Dt., A.P.



Visvodaya Government Degree College Venkatagiri:SPSR Nellore
Department of Computer Science

Minutes of the Meeting

The Faculty Members of the department of computer science assembled in the department on 18/01/2022 and resolved to start a certificate course titled "PHP". The duration of the course is fixed as 30 days from 01-02-2022 to 02-03-2022.

1. Sri.D.Nagabhushanam-HOD 
2. Smt.N.Lakshmi Chaitanya- Member&Course Coordinator 
3. Smt.SK.Kareemunisa Begum -Member 




PRINCIPAL

Visvodaya Govt.Degree College
VENKATAGIRI-524132
SPSR.Nellore Dt., A.P.



VISVODAYA GOVERNMENT DEGREE COLLEGE
Venkatagiri – 524132, SPSR Nellore District, AP.

E-mail: venkatagiri.jkc@gmail.com

Website: <https://gdcvenkatagiri.ac.in>

Department of Computer Science

Offers a certificate course in “*PHP*”

Duration of the Course: 30 days with 30 contacting hours.

Course objectives:

- ❖ Understand how server-side programming works on the web.
- ❖ PHP Basic syntax for variable types and calculations.
- ❖ Creating conditional structures
- ❖ Looping Statements
- ❖ Storing data in arrays
- ❖ Using PHP built-in functions and creating custom functions

Eligibility: B.Sc (MPCs) and B.com(CA) Students

No
Registration
fee

Number of
student
intake: 20

Course starts from

01-02-2022

to

02-03-2022

Interested students can register their names with
Mrs.N.Lakshmi Chaitanya
Lecturer in Computer Science & Course Coordinator



R. Anley
PRINCIPAL

Visvodaya Govt.Degree College
VENKATAGIRI-524132
SPSR,Nellore Dt., A.P.

About the Course

S. No.	Content	Name
1	Name of the Programme	Certificate Course in PHP
2	Duration	30 Days
3	Conducted by	Department of Computer Science
4	No. of Students Registered	20
5	Resource person	Mrs.N.Lakshmi Chaitanya
6	Date	01-02-2022 to 02-03-2022

Context and Significance of PHP

- ❖ PHP development began in 1993 when Rasmus Lerdorf wrote several Common Gateway Interface (CGI) programs in C, which he used to **maintain his personal homepage**.
- ❖ PHP is a server-side scripting language that is embedded in HTML.
- ❖ **PHP allows web developers to create dynamic content and to interact with databases.**
- ❖ PHP is known for its simplicity, speed, and flexibility — features which have made it a cornerstone in the web development world.

Course objectives

- ❖ Understand how server-side programming works on the web.
- ❖ PHP Basic syntax for variable types and calculations.
- ❖ Creating conditional structures
- ❖ Looping Statements
- ❖ Storing data in arrays
- ❖ Using PHP built-in functions and creating custom functions




PRINCIPAL
Visvodaya Govt. Degree College
VENKATAGIRI-524132
SPSR, Nellore Dt., A.P.

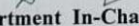


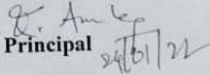
Visvodaya Government Degree College Venkatagiri::SPSR Nellore
Department of Computer Science

24/01/2022



Circular

All the I & II year MPCS students are informed to that Department of Computer Science is planning to conduct a Certificate Course in "PHP" from 01-02-2022 to 02-03-22. Interested candidates are registering their name with Course Coordinator Mrs.N.Lakshmi Chaitanya.


Department In-Charge


Principal

Circulated to

1. I MPCS 
2. II MPCS 




PRINCIPAL
Visvodaya Govt. Degree College
VENKATAGIRI-524132
SPSR, Nellore Dt., A.P.

Question Paper Format and Assessment:

Assessment for this certificate course is basically done using **MCQ's**. A total of **three** assessments each with **10 MCQ's** is held. Students who secured atleast 50 % of the marks in all the three assessments put together are eligible for the course completion certificate.

S.No	Course	Student Name	HTNO	% Of Marks
1	II BSC(MPCS)	Sk Alveena Sulthana	203161028	80
2	II BSC(MPCS)	Sk Fayaz	203161029	88
3	II BSC(MPCS)	V Muni Krishna	203161030	71
4	I BSC(MPCS)	A. Ajay	213161029	64
5	I BSC(MPCS)	CH .Madhavi	213161030	84
6	I BSC(MPCS)	CH.Guruprasad	213161031	65
7	I BSC(MPCS)	D.Surya	213161032	62
8	I BSC(MPCS)	K. Lavanya	213161034	85
9	I BSC(MPCS)	K.Naveen	213161035	65
10	I BSC(MPCS)	M Surendra	213161038	75
11	I BSC(MPCS)	M Madhav	213161039	68
12	I BSC(MPCS)	M Poorna Chandra	213161040	77
13	I BSC(MPCS)	M Venu	213161041	60
14	I BSC(MPCS)	N Nani	213161042	84
15	I BSC(MPCS)	P. Siva Kumar	213161043	80
16	I BSC(MPCS)	P.Dhanush Kumar	213161044	87
17	I BSC(MPCS)	V Nani	213161046	55
18	I BSC(MPCS)	V Muni Bhargav	213161047	82
19	I BSC(MPCS)	V Nikhil	213161048	60
20	I BSC(MPCS)	V Venkata Ramana	213161049	87

Assessment summary of students

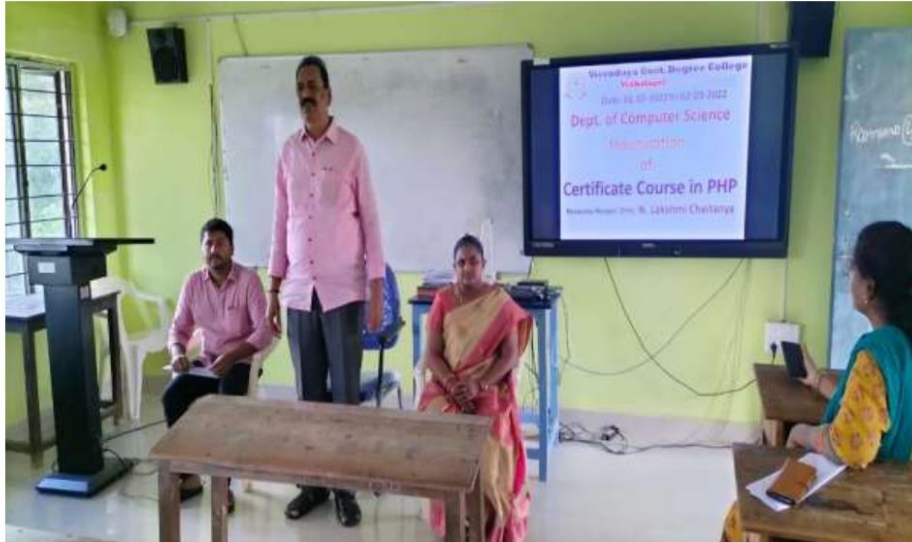
Outcome:

Most of the students showed good performance in the assessment. They got the confidence and interest to learn more about the subject and gain in-depth knowledge. Some of the students, though failed to grasp some of the concepts felt that they could learn the topics with little more effort. Course Completion certificates were given to all the students who achieved minimum percentage of marks.




PRINCIPAL
Visvodaya Govt. Degree College
VENKATAGIRI-524132
SPSR, Nellore Dt., A.P.

Photo gallery



R. Anley
PRINCIPAL
Visvodaya Govt. Degree College
VENKATAGIRI-524132
SPSR, Nellore Dt., A.P.

Summary Report & Outcome of Certificate course in Digital Literacy



VISVODAYA GOVERNMENT DEGREE COLLEGE

VENKATAGIRI :: Nellore (Dt.)

**Certificate Course in
Digital Literacy**



Department of Library & Information science

2021-2022

6p
20/01/22

Date: 20/01/2022

From:
Dr.P.Anuradha
Lecturer in Library Science
Visvodaya Government Degree College,
Venkatagiri.

To:
The Principal,
Visvodaya Government Degree College,
Venkatagiri.

Sir,

Sub: Request permission for Conducting Certificate Course in Digital Literacy - Reg.

This is to bring to your kind consideration that Department of Library & Information Science is planning to conduct a Certificate Course in "Digital Literacy" during the academic year 2021-22 from 02-02-2022 to 03-03-2022. Hence, I request you to grant permission to proceed the same.

Thanking you sir.

Yours faithfully



(Dr.P.Anuradha)




PRINCIPAL
Visvodaya Govt. Degree College
Venkatagiri - 524132



Visvodaya Government Degree College Venkatagiri::SPSR Nellore

Department of Library & Information Science

Minutes of the Meeting

The Principal, IQAC Coordinator and the Lecturer in Library Science has assembled in the IQAC Cell on 18/01/2022 and resolved to start a certificate course titled as "Digital Literacy". The duration of the course is fixed as 30 days from 02-02-2022 to 03-03-2022.

1. Dr.Arun Kumar - Principal
2. G. Yugandhar - IQAC Coordinator
3. Dr.P.Anuradha – Lecturer in Library Science



K. Ambar
PRINCIPAL
18/01/22
Visvodaya Govt. Degree College
Venkatagiri - 524132



VISVODAYA GOVERNMENT DEGREE COLLEGE
Venkatagiri – 524132, SPSR Nellore District, AP.
(Accredited by NAAC with 'B' NAAC)

E-mail:venkatagiri.jkc@gmail.com

Website: <https://gdcvenkatagiri.ac.in>

Department of Library & Information Science

Offers a certificate course in “*Digital Literacy*”

Duration of the Course: 30 days with 30 contacting hours.

Course objectives:

- Digital literacy is about using technology to find, use and share information. T course explores skills, trends and issues in digital literacy.
- Digital literacy is the ability to navigate our digital world using reading, writin technical skills, and critical thinking.
- Using technology leads to find, evaluate, and communicate information.
- To gain skills needed to effectively explore the Internet.
- To make a person IT literate, so that he/ she can operate digital devices

Eligibility: Non-Computer Course Students



Course starts from
02-02-2022

Interested students can register their names with

Dr.P.Anuradha

Lecturer in Library Science



Dr. Anuradha
PRINCIPAL
Visvodaya Govt. Degree College
Venkatagiri - 524132

About the Course

S.NO	Content	Name
1	Name of the Programme	Certificate course in Digital Literacy
2	Duration	30 days
3	Offered by	Department of Library & Information Science
4	No. of student registered	20
5	Resource person	Dr.P.Anuradha
6	Date	02-02-2022 to 03-03-2022

Context and Significance of the course

Individual is responsible for operating computer and peripheral equipment to process data, according to operating instructions and to performing various tasks on computer and managing records and oversee the operation of computer hardware and software systems.

Course view

The course in Digital literacy gives a better understanding of computers and many fascinating components of digital world. This course introduces learners to basic hardware, software, and data storage options, different type of browsers, Basic Web Page Designing tools and proper internet searching techniques. This course will provide a solid framework of knowledge to enhance digital literacy skills, as well as ways to stay current with technologies

Significance of the course

Digital literacy is the ability to use technology to find, evaluate, create, and communicate information. Along with a working knowledge of computer software and hardware, students will benefit from an understanding of wide range of applications e.g., word processing, presentations, and web-based resources

Course objectives

- Digital literacy is about using technology to find, use and share information. This course explores skills, trends and issues in digital literacy.
- Digital literacy is the ability to navigate our digital world using reading, writing, technical skills, and critical thinking.



A. Anuradha
PRINCIPAL

Visvodaya Govt. Degree College
Venkatagiri - 524132

- Using technology leads to find, evaluate, and communicate information.
- To gain skills needed to effectively explore the Internet.
- To make a person IT literate, so that he/ she can operate digital devices

Learning Outcomes


On the completion of the course a student will be able to

- Develop an intuitive sense of how computers work and how it can be used to make professional work more efficient.
- Use computer and peripheral devices to manage work efficiently and effectively.
- Know how to prepare documents, spreadsheets and digital presentation effectively.
- Browse Internet securely.

Syllabus and Allocated Hours

Modules	Sub-Topics	Theory hours	Practical hours	Total Hours
Module –I Computer Fundamentals	1. Understand basic computer concepts and its role in day today life. 2. Understand basic computer operation 3. Components of computers. 4. To know operating system 5. Common Desktop operations	6	4	10
Module – II Office Automation Packages	1. Word processor MS word 2. Spreadsheet - MS-Excel 3. Digital Presentation- MS-PowerPoint	6	6	12
Module –III Connecting to the World	1. Basic concepts of Network & Internet 2. types of Networks 3. Application of Internet 4. E-Mail (Introduction to the E-Mail) 5. Web browsers and Basic Internet Security	4	4	8
Total		16	14	30




PRINCIPAL
 Visvodaya Govt. Degree College
 Venkatagiri - 524132

Question Paper Format and Assessment

Assessment for this certificate course is basically done using MCQs and Practical hour's attendance. A total of two assessments each with 10 MCQs are held. Students who secured at least 50% of the marks in all the three assessments put together are eligible for the course completion certificate.

Sno	Course	H.no	Student name	Marks
1	B.Voc (MLT)	219161003	B. Bhulakshmi	80
2	B.Voc (MLT)	219161010	J. Shobha	70
3	B.Voc (MLT)	219161008	G. Nagamani	80
4	B.Voc (MLT)	219161012	K.V. Ramanamma	80
5	B.Voc (MLT)	219161016	N. Mahitha	80
6	B.Voc (MLT)	219161019	P.Nagamalleswari	70
7	B.Voc (MLT)	219161006	D. Nithish	70
8	B.Voc (MLT)	219161023	S. Ajaykumar	70
9	B.Voc (MLT)	219161015	K. Ramya	75
10	B.Voc (MLT)	219161011	K. Deepthi	75
11	B.Voc (MLT)	209161010	I.Alloliaiah	60
12	B.Voc (MLT)	209161014	K.Ramaraju	70
13	B.Voc (MLT)	209161011	I.Raja	70
14	B.Voc (MLT)	209161017	M. Masthanaiah	65
15	B.Voc (MLT)	209161009	G.Manikanta	70
16	B.Voc (MLT)	209161022	P.Sreenivasulu	80
17	B.Voc (MLT)	209161016	k. Lakshmi Narayana	80
18	B.Voc (MLT)	209161018	M.Karthikeya	75
19	B.Voc (MLT)	209161023	P.Sandhya Rani	80
20	B.Voc (MLT)	209161020	N.Premalatha	80

Assessment summary of students

Outcome:

Most of the students showed good performance in the assessment. They got the confidence and interest to learn more about the subject and gain in depth knowledge. Some of the students, though failed to grasp some of the concepts felt that they could learn the topics with little more effort. Course Completion Certificate was given to all the students who achieved minimum percentage of marks.



Q. Anup
PRINCIPAL
Visvodaya Govt. Degree College
Venkatagiri - 524132

Photo gallery



Dr. Anuradha
PRINCIPAL
Visvodaya Govt. Degree College
Venkatagiri - 524132