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MALLA REDDY ENGINEERING COLLEGE FOR WOMEN

(Autonomous Institution-UGC, Govt. of India)

Accredited by NBA & NAAC with 'A' Grade

Approved by AICTE, Affiliated to JNTUH, ISO 9001:2015 Certified Institution Maisammaguda, Dhulapally, Secunderabad 500100.

Ref: MRECW/S_M/2020-21/VAC/01

Date: 03-06-2020

CIRCULAR

We are Happy to inform that Coursera Platform has activated value added course on "Introduction to Cloud Identity". All II year CSE and IT students are advised to enrol your-self and complete the course in the stipulated time. The detail syllabus will be provided soon.

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Syllabus on

"Introduction to Cloud Identity"

ABOUT: Cloud Identity is an Identity as a Service (IDaaS) solution that centrally manages users and groups. Cloud Identity also gives you more control over the accounts that are used in your organization. For example, if developers in your organization use personal accounts, such as Gmail accounts, those accounts are outside of your control. When you adopt Cloud Identity, you can manage access and compliance across all users in your domain.

OUTCOME's:

- Cloud Identity is an Identity as a Service (IDaaS) and enterprise mobility management (EMM) product.
- It offers the identity services and endpoint administration that are available in Google Workspace as a stand-alone product.

MODULE INFO:

This Cloud Identity Playbook is a practical guide to assist federal agencies as they start to or further expand the use of workforce Identity, Credential, and Access Management (ICAM) services in a cloud operating model. Workforce identities are digital identities or accounts owned and managed by the agency, including employees and contractors. The most common Cloud Identity example is Identity as a Service (IDaaS). An IDaaS is typically an Identity Provider that offers Single Sign-on, multifactor authentication, and directory services in a single platform as a core set. It also may provide additional features

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"Introduction to Cloud Identity" Enrolled/Attended Details

| Name of the Value-Added Course | No of Students Enrolled | No of Student Completed |
|----------------------------------|-------------------------|-------------------------|
| "Introduction to Cloud Identity" | 459 | 451 |
| | | |

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Ref: MRECW/S_M/2020-21/VAC/02

Date: 03-06-2020

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We are Happy to inform that Coursera Platform has activated value added course on "Beginning SQL Server". All II year CSE and IT students are advised to enrol yourself and complete the course in the stipulated time. The detail syllabus will be provided soon.

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Syllabus on

"Beginning SQL Server"

ABOUT: SQL Server is a relational database management system (RDBMS) developed and marketed by Microsoft. As a database server, the primary function of the SQL Server is to store and retrieve data used by other applications.

OUTCOME's:

- Able to understand relational database files, load MySQL and read in . csv data.
- To write and filter queries, incorporate functions, perform subqueries and how to join tables.

MODULE INFO:

SQL module consists of a group of procedures, which are called from the host programming language. Each procedure contains a single SQL statement, and data is passed to and from the procedure through parameters. A module can be thought of as an object library that is linked to the application code

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Ref: MRECW/S_M/2020-21/VAC/03

Date: 04-06-2020

CIRCULAR

We are Happy to inform that Coursera Platform has activated value added course on "Introduction to Artificial Intelligence". All the students are advised to enrol yourself and complete the course in the stipulated time. The detail syllabus will be provided soon.

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Syllabus on

"Introduction to Artificial Intelligence"

ABOUT: Artificial intelligence (AI), sometimes called machine intelligence, is intelligence demonstrated by machines, in contrast to the natural intelligence displayed by humans and other animals, such as "learning" and "problem solving.

OUTCOME's:

- Identify problems where artificial intelligence techniques are applicable.
- Apply selected basic AI techniques; judge applicability of more advanced techniques.
- Participate in the design of systems that act intelligently and learn from experience.

MODULE INFO:

This module will provide an introduction to the different types of Artificial Intelligence (AI), the implications of AI for society and what AI research is being done at UQ. This module will:explore key concepts such as machine learning, deep learning and neural networks,outline various ethical implications and misconceptions surrounding AI,explain ways generative AI tools can be used.

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"Introduction to Artificial Intelligence" Enrolled/Attended Details

| Name of the Value-Added Course | No of Students Enrolled | No of Student Completed |
|---|-------------------------|-------------------------|
| "Introduction to Artificial Intelligence" | 459 | 450 |

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Ref: MRECW/S_M/2020-21/VAC/04

Date: 04-06-2020

CIRCULAR

We are Happy to inform that Coursera Platform has activated value added course on "Introduction to HTML5". All III year CSE and IT students are advised to enrol your-self and complete the course in the stipulated time. The detail syllabus will be provided soon.

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Syllabus on

"Introduction to HTML5"

ABOUT: HTML stands for Hyper Text Markup Language. It is used to design web pages using a markup language. HTML is an abbreviation of Hypertext and Markup language. Hypertext defines the link between the web pages. The markup language is used to define the text document within the tag which defines the structure of web pages.

OUTCOME's:

 HTML5 includes detailed processing models to encourage more interoperable implementations; it extends, improves, and rationalizes the markup available for documents and introduces markup and application programming interfaces (APIs) for complex web applications.

MODULE INFO:

HTML 5 is the fifth and current version of HTML. It has improved the markup available for documents and has introduced application programming interfaces (API) and Document Object Model (DOM). Drag and Drop- The user can grab an object and drag it further dropping it to a new location. Geo-location services- It helps to locate the geographical location of a client. Web storage facility which provides web application methods to store data on the web browser. Uses SQL database to store data offline. Allows drawing various shapes like triangle, rectangle, circle, etc. Capable of handling incorrect syntax.

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"Introduction to HTML5" Enrolled/Attended Details

| | No of Student Completed |
|-----|-------------------------|
| 430 | 421 |
| | 430 |

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Ref: MRECW/S_M/2020-21/VAC/05

Date: 10-06-2020

CIRCULAR

We are Happy to inform that Coursera Platform has activated value added course on "Basic Image Classification with TensorFlow". All the students are advised to enrol your-self and complete the course in the stipulated time. The detail syllabus will be provided soon.

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Syllabus on

"Basic Image Classification with TensorFlow"

ABOUT: TensorFlow is an open-source library developed by Google primarily for deep learning applications. It also supports traditional machine learning. TensorFlow was originally developed for large numerical computations without keeping deep learning in mind

OUTCOME's:

When you enrol in this course, you'll also be enrolled in this Specialization.

- Create, train and evaluate a neural network in TensorFlow
- Solve classification problems with neural networks
- Understand the basics of neural networks

0

MODULE INFO: This course aims to teach you to learn the basics of using Keras with TensorFlow as its backend and use it to solve a basic image classification problem. By the end of this project, you will have created, trained, and evaluated a Neural Network model that will be able to predict digits from hand-written images with a high degree of accuracy. You also will have learned the fundamentals of neural networks, TensorFlow, and Keras.

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"Basic Image Classification with TensorFlow" Enrolled/Attended Details

| Name of the Value-Added Course | No of Students Enrolled | No of Student Completed |
|---|-------------------------|-------------------------|
| " Basic Image Classification with TensorFlow" | 616 | 604 |

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Ref: MRECW/S_M/2020-21/VAC/06

Date: 12-06-2020

CIRCULAR

We are Happy to inform that Coursera Platform has activated value added course on "Image Super Resolution Using Autoencoders in Keras". All II, III year ECE and EEE students are advised to enrol your-self and complete the course in the stipulated time. The detail syllabus will be provided soon.

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Syllabus on

"Image Super Resolution Using Autoencoders in Keras"

ABOUT: Image Super Resolution use Keras with Tensorflow as its backend to train your own autoencoder, and use this deep learning powered autoencoder to significantly enhance the quality of images. That is, our neural network will create high-resolution images from low-res source images.

OUTCOME's:

- Image Super-Resolution is a machine learning task where the goal is to increase the resolution of an image, often by a factor of 4x or more, while maintaining its content and details as much as possible.
- The end result is a high-resolution version of the original image. This task can be used for various applications such as improving image quality, enhancing visual detail, and increasing the accuracy of computer vision algorithms.

MODULE INFO:

This module will provide Super resolution has many advantages over interpolation methods, such as improving the quality and clarity of images, particularly for finer textures, edges, and contours. It can also reduce noise and artifacts caused by compression, scaling, or degradation of images.

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Ref: MRECW/S M/2020-21/VAC/07

Date: 15-06-2020

CIRCULAR

We are Happy to inform that Coursera Platform has activated value added course on "Build a Data Base from a Relational Model". All II, III year CSE and IT students are advised to enrol your-self and complete the course in the stipulated time. The detail syllabus will be provided soon.

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Syllabus on

"Build a Data Base from a Relational Model"

ABOUT: A relational database organizes data into rows and columns, which collectively form a table. Data is typically structured across multiple tables, which can be joined together via a primary key or a foreign key.

OUTCOME's:

- Produces an Entity-Relationship model from a realistic problem specification.
- Describes the conceptual schema of a database.
- Describes the physical schema of a database. Uses formal design techniques to produce a database schema

MODULE INFO:

There are three possible relationships: one-to-one, one-to-many, and many-to-many. Column: A column is an attribute that is contained in a table. Columns are also sometimes referred to as fields. Relation instance: A relation instance is a set of tuples that conforms to a given relation schema.



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Ref: MRECW/S_M/2020-21/VAC/08

Date: 01-08-2020

CIRCULAR

We are Happy to inform that Coursera Platform has activated value added course on "IoT wireless & Computing Emerging Technologies". All III year CSE and IT students are advised to enrol your-self and complete the course in the stipulated time. The detail syllabus will be provided soon.

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Syllabus on

"IoT Wireless & Computing Emerging Technologies"

ABOUT: IoT (Internet of Things) devices are already abundant, but new products that include IoT modules are now a common trend. Also, almost everything is already connected to a Cloud, and much more will be in the future

OUTCOME's:

- In future almost all devices and appliances will include IoT modules which will use sensor data collection and control/management based on Clouds.
- The start-of-the-art IoT and wireless networks and Cloud technologies are introduced (for details on 1G to 5G mobile communications and smartphone and smart device technology

MODULE INFO:

The IoT module introduces the Internet of Things, which extends Internet connectivity from computers and related devices to other physical devices or common objects and leverages from technologies such as embedded systems, wireless sensors, and automation.

IoT world supported by Clouds, knowledge of the core technologies and platforms of IoT and Clouds will enable you with the tools to become a true leader in the future product and business world.

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"IoT wireless & Computing Emerging Technologies" Enrolled/Attended Details

| Name of the Value-Added Course | No of Students Enrolled | No of Student Completed |
|---|-------------------------|-------------------------|
| " IoT wireless & Computing Emerging Technologies" | 430 | 420 |

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Ref: MRECW/S_M/2020-21/VAC/09

Date: 03-08-2020

CIRCULAR

This is to inform that we are arranging value added course for all II year students to enhance their qualities on "Introduction to Cyber Security" through Cisco Networking Academy Platform from 09-08-2020 to 14-08-2020. All the Students are advised to enrol for the value-added course at their respective Head of the Department office on or before 07-08-2020. The detailed schedule and the syllabus will be provided soon.

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Syllabus on

"Introduction to Cyber Security"

ABOUT: Cyber security pertains to the protection of valuable data—such as social security numbers, business transaction logs, and stored infrastructure data. Information security, meanwhile, protects digital traffic.

OUTCOME's:

- Detect attack methodology and combat hackers from intrusion or other suspicious attempts at connection to gain unauthorized access to a computer and its resources.
- Protect data and respond to threats that occur over the Internet.
- Design and implement risk analysis, security policies, and damage assessment.

MODULE INFO:

This module covers four broad topic areas: programming, operating systems, encryption and networks. These topics will be taught in the context of Cyber Security. This module prepares the ground for other more tightly- focused modules covering closely related topics. The programming topic will move rapidly through procedural programming concepts, C programming practice, debugging, and the relationship between source and executable code. The operating systems topic will focus on non-volatile storage, memory, processes and to a lesser extent scheduling. The intention here is to give students an adequate mental model of what the operating system does against which other cyber security concepts can be explained and understood. The encryption topic will cover symmetric and asymmetric ciphers as well as the role of secure hashes for integrity checking. The networks topic will focus on the transport layer but also cover the supporting network and link layers.



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Ref: MRECW/S_M/2020-21/VAC/10

Date: 12-08-2020

CIRCULAR

We are Happy to inform that Coursera Platform has activated value added course on "Python for data Science and AI". All IV year students are advised to enrol yourself and complete the course in the stipulated time. The detail syllabus will be provided soon.

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Syllabus on

"Python for data Science and AI"

ABOUT: Using Python and its open-source ecosystem, data scientists can more efficiently uncover new patterns, relationships, and trends in big data using techniques such as statistical analysis, data visualization, and machine learning algorithms. Data scientists rely on Python for AI and ML application development. Python AI and ML libraries help data scientists work with complex mathematical functions, image processing, 2D plotting, and more. Popular Python libraries for AI and ML projects include Pandas, Numpy, SciPy, TensorFlow, XGBoost, Pytorch, and Scikit-learn.

OUTCOME's:

- Describe Python Basics including Data Types, Expressions, Variables, and Data Structures.
- Apply Python programming logic using Branching, Loops, Functions, Objects & Classes.
- Demonstrate proficiency in using Python libraries such as Pandas, Numpy, and Beautiful Soup.

MODULE INFO:

Python is known for its simplicity, scalability, and open-source modules. Data science employs tasks like data cleaning, visualization, and modelling to inform decisions. AI empowers machines to mimic human intelligence, including natural language understanding, decision making, and object recognition.



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Ref: MRECW/S_M/2020-21/VAC/11

Date: 14-08-2020

CIRCULAR

We are Happy to inform that Coursera Platform has activated value added course on "Programming for Everybody (Getting Started with Python)". All II year students are advised to enrol your-self and complete the course in the stipulated time. The detail syllabus will be provided soon.

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Syllabus on

"Programming for Everybody (Getting Started with Python)"

ABOUT: Python has become one of the most popular programming languages in recent years. It's been used in everything from machine learning to building websites and software testing. Developers and non-developers alike find it useful. Python, one of the most popular programming languages in the world, has created everything from Netflix's recommendation algorithm to the software that controls self-driving cars. Python is a general-purpose language, used to create a range of applications, including data science, software and web development, automation, and improving the ease of everyday tasks.

OUTCOME's:

When you enroll in this course, you'll also be enrolled in this Specialization.

- Install Python and write your first program
- Use variables to store, retrieve and calculate information
- Describe the basics of the Python programming language
- Utilize core programming tools such as functions and loops

MODULE INFO: This course aims to teach everyone the basics of programming computers using Python. We cover the basics of how one constructs a program from a series of simple instructions in Python. The course has no pre-requisites and avoids all but the simplest mathematics. Anyone with moderate computer experience should be able to master the materials in this course. This course will cover Chapters 1-5 of the textbook "Python for Everybody". Once a student completes this course, they will be ready to take more advanced programming courses. This course covers Python 3.

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"Programming for Everybody (Getting Started with Python)" Enrolled/Attended Details

| Name of the Value-Added | No of Students Enrolled | No of Student Completed |
|-------------------------|-------------------------|-------------------------|
| Course | | |
| " Programming for | 720 | 707 |
| Everybody (Getting | | |
| Started with Python)" | | |
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Ref: MRECW/S_M/2020-21/VAC/12

Date: 10-09-2020

CIRCULAR

We are Happy to inform that Coursera Platform has activated value added course on "Building Stock Returns heatmap with Tableau". All IV year students are advised to enrol your-self and complete the course in the stipulated time. The detail syllabus will be provided soon.

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Syllabus on

"Building Stock Returns Heatmap With Tableau"

ABOUT: Tableau is a visual analytics platform transforming the way we use data to solve problems empowering people and organizations to make the most of their data.

Tableau delivers insight everywhere by equipping anyone to do sophisticated visual analysis of SQL Server data. Connect Tableau to SQL Server live for tuned, platform-specific queries, or directly bring data into Tableau's fast, in-memory analytical engine to take the burden off your database.

OUTCOME's:

When you enrol in this course, you'll also be enrolled in this Specialization.

- Extract stock data using Google Finance
- Build a stock returns dashboard in Tableau
- Build a Heat and Treemap in Tableau

MODULE INFO: you will learn how to extract stock data using Google Finance, build a Heat and Treemap in Tableau, build a stock returns dashboard in Tableau.

Note: This course works best for learners who are based in the North America region. We're currently working on providing the same experience in other regions.

This course's content is not intended to be investment advice and does not constitute an offer to perform any operations in the regulated or unregulated financial market.

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"Building Stock Returns heatmap with Tableau" Enrolled/Attended Details

| Name of the Value-Added Course | No of Students Enrolled | No of Student Completed |
|---|-------------------------|-------------------------|
| "Building Stock Returns heatmap with Tableau" | 425 | 400 |

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Ref: MRECW/S_M/2020-21/VAC/13

Date: 05-10-2020

CIRCULAR

This is to inform that we are arranging value added course for all I year students to enhance their qualities on "Cisco Programming Essentials in C" through Cisco Networking Academy Platform from 12-10-2020 to 17-10-2020. All the Students are advised to enrol for the value-added course at their respective Head of the Department office on or before 10-10-2020. The detailed schedule and the syllabus will be provided soon.

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Ref: MRECW/S_M/2020-21/VAC/14

Date: 04-12-2020

CIRCULAR

This is to inform that we are arranging value added course for all I year students to enhance their qualities on "Cisco Python Certification" through Cisco Networking Academy Platform from 08-12-2020 to 14-12-2020. All the Students are advised to enrol for the value-added course at their respective Head of the Department office on or before 06-12-2020. The detailed schedule and the syllabus will be provided soon.

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Syllabus on

"CISCO Python"

ABOUT: How great would it be to write your own computer program? Python is a multi-paradigm programming language used by startups and tech giants like Google, Facebook, Netflix, and more. With intuitive, readable syntax, Python is a great first programming language to learn.

Programming skills open you up to careers in almost any industry and are required if you want to continue to more advanced and higher paying software development and engineering roles.

OUTCOME's:

When you enrol in this course, you'll also be enrolled in this Specialization.

- Think algorithmically how to analyze a problem and translate it for a computer to process.
- Design, develop, and improve multi-module computer programs.
- Analyze and model real-life problems in Object-Oriented Programming categories.
- Understand a programmer's work in the software development process.
- Learn how a program is executed in a computer environment.
- Gain skills to create and develop your own programming portfolio

MODULE INFO:

This course is a great place to start learning Python – no prior programming knowledge required. Completing the course earns you a Statement of Achievement.

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Ref: MRECW/S_M/2020-21/VAC/15

Date: 05-12-2020

CIRCULAR

We are Happy to inform that we are arranging Oracle Certification on "JAVA SE 8 ORACLE" programme from 15-12-2020 to 19-12-2020. All the Students are advised to enrol for the value-added on or before 13-12-2020.

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Syllabus on

"JAVA SE 8 ORACLE"

ABOUT:

The Java SE 8 Oracle Certified Associate (OCA) certification helps you build a foundational understanding of Java, and gaining this certification credential is the first of two steps in demonstrating you have the high-level skills needed to become a professional Java developer.

OUTCOME's:

The importance of a Java certification is evident in the wide-ranging applications of Java as a programming language. Even after decades, Java continues to be one of the most popular programming languages. You can find different proven and tested programming languages to select from, with their share of advantages and setbacks. Many new languages continue to emerge every day, such as Google Go, Rust, and Apple's Swift.

MODULE INFO:

The Oracle Learning Explorer program offers entry-level training courses and accreditation for Oracle's entire product portfolio. It was designed to empower professionals across the globe to begin cultivating valuable IT skills. The use of java in the distributed environment of the internet alongside the similarity of its interface with the C++ programming language makes it a popular programming language. Furthermore, you could also note that Java follows the object-oriented programming model that makes it an instant hit! The applications of Java in creating complex applications that can run on single computers or could be distributed across different servers and clients in a network also validate its credibility.

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Ref: MRECW/S_M/2020-21/VAC/16

Date: 05-01-2021

CIRCULAR

This is to inform that we are arranging value added course for all III year students to enhance their qualities on "Cisco CCNA RS Introduction to Networks" through Cisco Networking Academy Platform from 18-01-2021 to 23-01-2021. All the Students are advised to enrol for the value-added course at their respective Head of the Department office on or before 11-01-2021. The detailed schedule will be provided soon.

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Syllabus on

"Cisco CCNA RS Introduction to Networks"

ABOUT: This CISCO CCNA begin preparing for a networking career with this introduction to how networks operate. This first course in the 3-course CCNA series introduces architectures, models, protocols, and networking elements — functions needed to support the operations and priorities of Fortune 500 companies to small innovative retailers. You'll even get the chance to build simple local area networks (LANs). Developing a working knowledge of IP addressing schemes, foundational network security, you'll be able to perform basic configurations for routers and switches. No prerequisites required

OUTCOME's:

When you enrol in this course, you'll also be enrolled in this Specialization.

- Build simple LANs, perform basic configurations for routers and switches, and implement IPv4 and IPv6 addressing schemes.
- Configure routers, switches, and end devices to provide access to local and remote network resources and to enable end-to-end connectivity between remote devices.
- Develop critical thinking and problem-solving skills using real equipment and Cisco Packet Tracer.
- Configure and troubleshoot connectivity a small network using security best practices.

MODULE INFO:

CCNA R&S deals with taking fundamental training on routing & switching and networking technologies used today. You learn about networking devices, networking technologies and how to implement networks(LAN) by using multiple technologies



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Ref: MRECW/S_M/2020-21/VAC/17

Date: 15-02-2021

CIRCULAR

This is to inform that we are arranging value added course for all IV year students to enhance their qualities on "Cisco Linux Certification" through Cisco Networking Academy Platform from 01-03-2021 to 06-03-2021. All the Students are advised to enrol for the value-added course at their respective Head of the Department office on or before 23-02-2021. The detailed schedule and the syllabus will be provided soon.

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Syllabus on

"Cisco Linux Certification"

ABOUT: This CISCO Certification provides Linux which is an operating system created in 1991. Linux is open source, fast, reliable, and small. It requires very little hardware resources to run, and is highly customizable. Unlike other operating systems such as Windows and macOS X, Linux was created, and is currently maintained, by a community of programmers. Linux is part of several platforms and can be found on devices anywhere from "wristwatches to supercomputers.".

OUTCOME's:

When you enrol in this course, you'll also be enrolled in this Specialization.

- Basic installation and configuration of Linux software.
- Understand the basics of the Linux Command Line Interface (CLI).
- Interact with the Linux virtual machine.
- Determine if Linux is for you or not.

MODULE INFO:

A Linux distribution is the term used to describe packages created by different organizations. Linux distributions (or distros) include the Linux kernel with customized tools and software packages. While some of these organizations may charge for their Linux distribution support (geared toward Linux-based businesses), the majority of them also offer their distribution for free without support. Debian, Red Hat, Ubuntu, CentOS, and SUSE are just a few examples of Linux distributions.

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Ref: MRECW/S M/2020-21/VAC/18

Date: 19-02-2021

CIRCULAR

This is to inform that we are arranging value added course for all III year students to enhance their qualities on "Introduction of Packet Tracer" through Cisco Networking Academy Platform from 18-03-2021 to 23-03-2021. All the Students are advised to enrol for the value-added course at their respective Head of the Department office on or before 04-03-2021. The detailed schedule and the syllabus will be provided soon.

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Ref: MRECW/S_M/2020-21/VAC/19

Date: 15-03-2021

CIRCULAR

This is to inform that we are arranging value added course to enhance their qualities on "Cyber Security Essentials" through Cisco Networking Academy Platform from 20-03-2021 to 25-03-2021. All the Students are advised to enrol for the value-added course at their respective Head of the Department office on or before 18-03-2021. The detailed schedule and the syllabus will be provided soon.

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Ref: MRECW/S_M/2020-21/VAC/20

Date: 18-03-2021

CIRCULAR

This is to inform that we are arranging value added course for all III year students to enhance their qualities on "Networking Essentials" through Cisco Networking Academy Platform from 28-03-2021 to 03-04-2021. All the Students are advised to enrol for the value-added course at their respective Head of the Department office on or before 26-03-2021. The detailed schedule and the syllabus will be provided soon.

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Syllabus on

"NETWORKING ESSENTIALS"

ABOUT: This CISCO certification provides Networking is at the heart of the digital transformation. The network is essential to many business functions today, including business critical data and operations, cybersecurity, and so much more. A wide variety of career paths rely on the network -- so it's important to understand what the network can do, how it operates, and how to protect it.

OUTCOME's:

When you enrol in this course, you'll also be enrolled in this Specialization.

- Plan and install a home or small business network using wireless technology, then connect it to the Internet.
- Develop critical thinking and problem-solving skills using Cisco Packet Tracer.
- Practice verifying and troubleshooting network and Internet connectivity.
- Recognize and mitigate security threats to a home network.

MODULE INFO:

This is a great course for developers, data scientists, cybersecurity specialists, and other professionals looking to broaden their networking domain knowledge. It's also an excellent launching point for students pursuing a wide range of career pathways – from cybersecurity to software development to business and more. A Networking Academy digital badge is available for the instructor-led version of this course. No prerequisites required.



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"NETWORKING ESSENTIALS"

Enrolled/Attended Details

| Name of the Value-Added Course | No of Students Enrolled | No of Student Completed |
|-----------------------------------|-------------------------|-------------------------|
| "NETWORKING ESSENTIALS" | 600 | 600 |

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Ref: MRECW/S M/2020-21/VAC/21

Date: 19-03-2021

CIRCULAR

We are Happy to inform that we are arranging CAMBRIDGE Certification for all I year students on "ENGLISH Enpower" programme from 21-04-2021 to 28-04-2021. All the Students are advised to enrol for the value-added course at their respective Head of the Department office on or before 20-04-2021. The detailed schedule and the syllabus will be provided soon.

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Syllabus on

"ENGLISH Enpower"

ABOUT: This CAMBRIDGE Certification provides for both native speakers and ESOL speakers, strong communication in English involves four modes: reading, writing, speaking, and listening. Different people have naturally differing aptitudes for these skills.

OUTCOME's:

So by the end of the course, they are expected to be able to:

- a) Learn the basics of good language and the importance of speaking competence.
- b) They are able to speak flawlessly with confidence.
- c) They are also trained in news reading, anchoring and demonstrations and announcements.

MODULE INFO:

Communication is a process that involves sending and receiving messages through the verbal and non-verbal methods. Communication is a two-way means of communicating information in the form of thoughts, opinions, and ideas between two or more individuals with the purpose of building an understanding.

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Ref: MRECW/S_M/2020-21/VAC/22

Date: 12-05-2021

CIRCULAR

We are Happy to inform that we are arranging Pearson Certification for all I years on "LSWR (Listening, Speaking, Writing and Reading)" programme from 18-06-2021 to 22-06-2021. All the Students are advised to enrol for the value-added course on or before 16-06-2021.

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