



# Cisco Networking Academy

## Cisco CODATHON-2018

Organized By:

**TRIDENT**

GROUP OF INSTITUTIONS

Cisco Academy Support Center





CISCO

Cisco Networking Academy



CODATHON

*Get Ready to Code - Collab - Compete*



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# CODATHON PROCESS

Phase	Detail	Tentative Date
1ST PHASE	SELECTION OF ACADEMY	BY 15 <sup>TH</sup> APR
2ND PHASE	SUBMISSION OF STUDENT LIST	BY 20 <sup>TH</sup> APR
3RD PHASE	ENROLLMENT TO PROGRAMMING COURSE	20 <sup>TH</sup> APR TO 20 <sup>TH</sup> MAY
4TH PHASE	1ST LEVEL COMPETITION (ONLINE MCQ TEST)	20 <sup>TH</sup> MAY TO 31 <sup>ST</sup> MAY
5TH PHASE	2ND LEVEL COMPETITION (ONLINE PROGRAMMING TEST)	1 <sup>ST</sup> JUN TO 5 <sup>TH</sup> JUN
6TH PHASE	SELECTION OF NODAL CENTER	BY 10 <sup>TH</sup> JUN
7TH PHASE	NODAL CENTER CODATHON	15 <sup>TH</sup> JUNE TO 25 <sup>TH</sup> JUNE
8TH PHASE	GRAND FINALE CODATHON	30 <sup>TH</sup> JUNE

# 1<sup>st</sup> Phase

## Selection of Academy



# SHORTLISTING OF ACADEMIES

- **ONLY ACADEMIES SUPPORTED BY TRIDENT ASC CAN PARTICIPATE IN THE CODATHON.**
- **INTERESTED ACADEMIES HAVE TO SEND THE REQUEST MAIL TO ASC**
- **SELECTION WILL BE BASED ON INTEREST LEVEL SHOWN BY THE ACADEMIES**

## 2<sup>nd</sup> Phase

# Submission of student list to ASC



# **STUDENTS PRE-REQUISITES:**

- **NO PRIOR KNOWLEDGE IS REQUIRED.**
- **THE STUDENT SHOULD BE FROM CISCO NETWORKING ACADEMY.**
- **THE STUDENT MUST BE OPEN TO SOLVE REAL WORLD CHALLENGES WITH AN INNOVATIVE APPROACH.**
- **STUDENTS FROM ANY BRANCH CAN PARTICIPATE.**

# RESPONSIBILITY OF THE ACADEMIES

- **ACADEMIES HAVE TO COLLECT THE STUDENTS DETAIL AND SUBMIT TO ASC (I.E.- NAME, MAIL ID, MOBILE NO., REGISTRATION NO. & BRANCH.) BY 15TH OF APRIL.**
- **ACADEMY IF WANT THEY MAY INVITE OTHER COLLEGE STUDENTS AND SUBMIT THE STUDENT LIST TO ASC.**



# 3<sup>rd</sup> Phase (Enrollment to Programing Courses)

- CLA: Programming Essentials in C
- CPA: Programming Essentials in C++
- CPP: Advanced Programming in C++
- PCAP: Programming Essentials in Python



# RESPONSIBILITY OF THE ACADEMIES

- **ACADEMIES HAVE TO CREATE A CLASS ON PROGRAMMING COURSE USING THEIR RESPECTIVE INSTRUCTOR ACCOUNT AND COMMUNICATE CLASS NAME, CLASS ID TO ASC .**
- **INSTRUCTORS HAVE TO ENROLL THE STUDENTS AS PER THE LIST PROVIDED TO THE ASC.**
- **STUDENTS HAVE TO COMPLETE ONE OF THE LISTED PROGRAMING COURSE IN WHICH THEY WANT TO COMPETE.**
- **STUDENT ENROLLMENT TO THE PROGRAMMING COURSE SHOULD START FROM 1<sup>ST</sup> APR BY ALL SHORTLISTED ACADEMIES .**
- **STUDENT SHOULD SELF-STUDY THE COURSE ONLINE, GIVE EXAM AND COMPLETE THE COURSE BY 30<sup>TH</sup> APR 2018.**
- **STUDENTS WHO DO NOT COMPLETE THE COURSE, WILL NOT BE ALLOWED PARTICIPATE IN THE CODATHON.**

# 4<sup>th</sup> Phase

(Online MCQ Test)



## 1<sup>st</sup> Level Competition

- **STUDENT SUCCESSFULLY COMPLETED NETACAD PROGRAMING COURSE ONLY BE ALLOWED FOR 1<sup>ST</sup> LEVEL EXAM.**
- **ACADEMIES HAVE TO ARRANGE ONLINE EXAM FOR SELECTED STUDENTS AT THEIR ACADEMY AS PER THE DATE DECIDED BY ASC.**
- **EXAM WILL BE FOR 60 MINUTES , 60 QUESTIONS.**
- **STUDENTS HAVE TO CHOOSE ONE OF THE PROGRAMING LANGUAGE, THEY WANT TO COMPETE IN THE CODATHON I.E. C, C++ OR PYTHON**
- **CUTOFF MARK IS 60 % TO QUALIFY FOR 2<sup>ND</sup> LEVEL.**

# 5<sup>th</sup> Phase (Online Programming Test)

- CLA: Programming Essentials in C
- CPA: Programming Essentials in C++
- CPP: Advanced Programming in C++
- PCAP: Programming Essentials in Python



## 2<sup>nd</sup> Level Competition

- **ACADEMIES HAVE TO ARRANGE ONLINE EXAM FOR 2<sup>ND</sup> LEVEL SELECTED STUDENTS AT THEIR ACADEMY AS PER THE DATE DECIDED BY ASC.**
- **EXAM WILL BE FOR 60 MINUTES , 5 PROGRAMMING QUESTIONS.**
- **STUDENTS HAVE TO CHOOSE ONE OF THE PROGRAMING LANGUAGE, THEY WANT TO COMPETE IN THE CODATHON I.E. C, C++ OR PYTHON**
- **CUTOFF MARK IS 60 % TO QUALIFY FOR 3<sup>RD</sup> LEVEL NODAL CENTER CODATHON.**