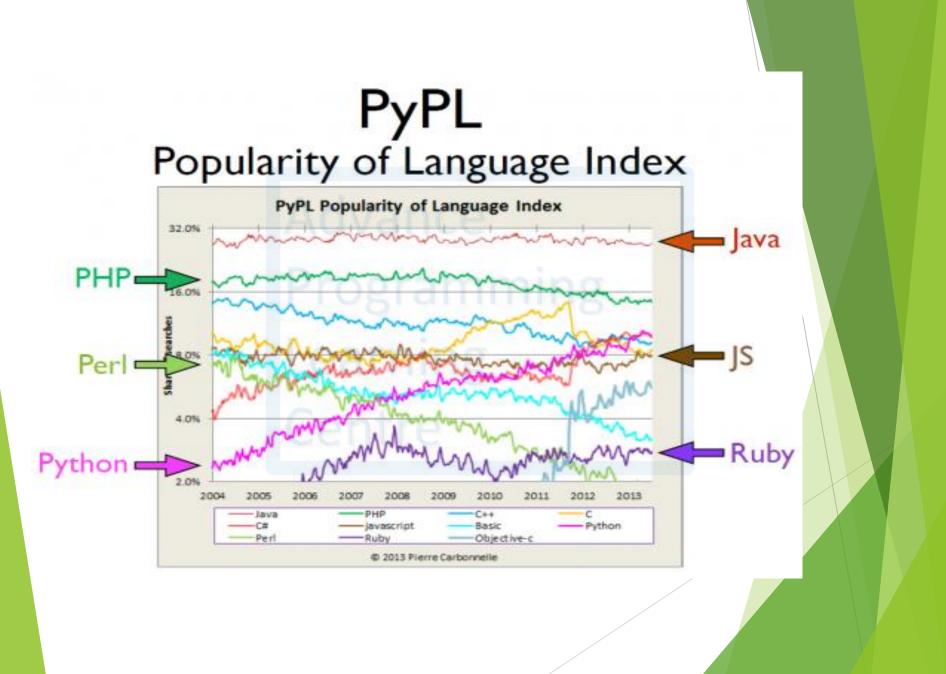
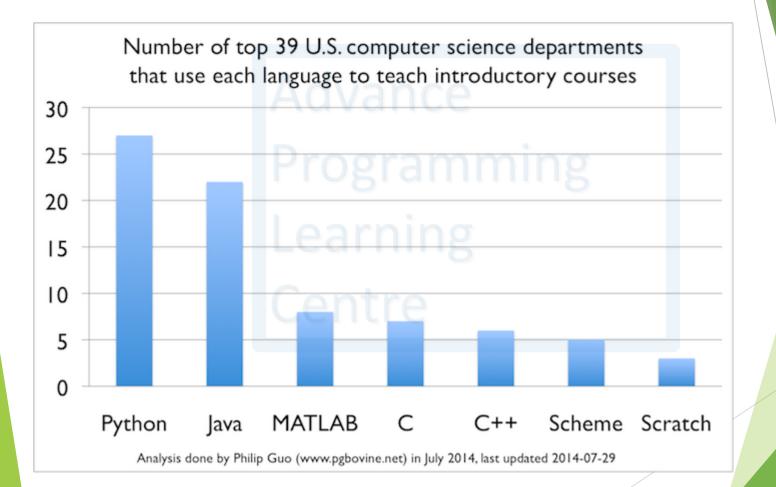
# Lecture 1: Introduction Learning Dr. Mohit Kumar Goel

# PYTHON is general purpose high level programming language



# **Education Institutions in US**





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TRENDING:

## NEWS Python bumps off Java as top learning language

Python has surpassed Java as the top language used to

introduce U.S. students to programming and computer

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Eight out of the top 10 universities now use Python to introduce programming, a researcher has found

Machinery (ACM).

#### By Joab Jackson FOLLOW IDG News Service | Jul 8, 2014 1:34 PM PT

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FEATURED RESOURCE

Eight of the top 10 computer science departments now use Python to teach coding, as well as 27 of the top 39 schools, indicating that it is the most popular language for teaching introductory computer science courses, according to Philip Guo, a <u>computer science researcher</u> who compiled the survey for ACM.

science, according to a recent survey posted by the Association for Computing

The three largest, most popular online class providers -- Coursera, edX and Udacity -- also offer introductory programming courses in Python, Guo found.

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Python has been growing in popularity in the educational realm for at least the

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# PYTHON Enters CBSE Schools in India

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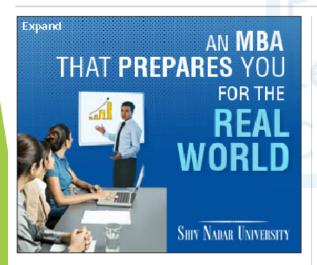
KOCHI: CBSE has allowed students to either choose C++ or Python language in computer science subject for class XI in session 2013-14.

CBSE had published a modified curriculum for computer science and introduced Python in class XI for session 2013-14 instead of C++. However, as per the feedback received from the teaching fraternity and keeping their comfort level in mind the Board has decided that schools may continue to teach C++ in grade XI for session 2013 - 14 or they may choose Python instead of C++ if they feel comfortable with the language, CBSE has said in a circular to schools.

However, this change is not applicable for current batch of class XII writing the exam in session 2013-14. However, grade XII batch of session 2014-15 will write the exam based on the language

# **CBSE offers PYTHON Programmi** Language

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## **CBSE** offers Python language option

TNN | Jun 3, 2013, 03.25AM IST

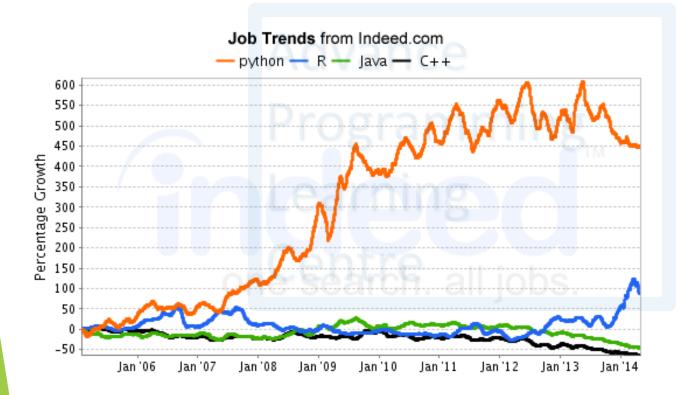


BHOPAL: Central Board of Secondary Education (CBSE) has given the option of Python computer language in computer science curriculum of class XI for 2013-14. Currently, students were being taught C++ till last year in class XI. Those students would have option of continuing with language this year in XII as well. A circular has been sent to the schools in this regard.

International Public School principal P S Kalra said, "CBSE introduces changes in syllabus from time to time and gives more options to students in keeping with current trends. It is a welcome change."

"There has been a rapid change in scenario especially in field of technology. The current breed of

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# Indian Companies Need PYTHON Programmers

## Python Django Developer (1-4 yrs.)

## Purple Panda Fashions Pvt Ltd Noida

Software Engineer - Django/Python Software Engineer will be responsible for delivering and maintaining technology platform for e-commerce businesses. He will own different(multiple) components of e-commerce platform. He will contribute ...

Keyskills: Django, Html, Javascript, Jquery, Css, Python, Mysql, Apache Server, Svn...

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- > www.aplc.in

# How we do it ?

- We provide highly interactive classroom training
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- Total hours : 30 hours
- Address : E-253, Alpha -1 (Near Gate No. 4), Greater Noida - 201310, 8800983932 (M)
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