MOBILE APPS IN INSTRUCTION

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Academic Excellence Workshop
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October 29, 2015
INTEL – LEAP AHEAD – I REMEMBER
OVERVIEW

• THEN AND NOW – CELLPHONE, WIKIPEDIA…
• MOBILE APP
• LOCAL APPS
• TERMINOLOGIES
• A FEW COMMON APPS
• APPLICATION SOFTWARE
• PRESENTATION AND POLLING
• FUTURE OF TECHNOLOGY
What is the purpose of this class?
MOBILE APPS

• A MOBILE APP IS A COMPUTER PROGRAM (APPLICATION SOFTWARE) DESIGNED TO RUN ON MOBILE DEVICES SUCH AS SMARTPHONES AND TABLET COMPUTERS.

• MOST SUCH DEVICES ARE SOLD WITH SEVERAL APPS INCLUDED AS PRE-INSTALLED SOFTWARE, SUCH AS A WEB BROWSER, EMAIL, CALENDAR, GPS, AND APP FOR BUYING MUSIC OR OTHER MEDIA.

• SOME APPS ARE FREE TO DOWNLOAD WHILE OTHERS MUST BE BOUGHT.
MOBILE LEARN BB

• RECEIVE PUSH NOTIFICATIONS OF COURSE ACTIVITY
• POST TO DISCUSSIONS
• ATTACH FILES FROM DROPBOX
• VIEW AND POST CONTENT ITEMS
• CREATE AND COMMENT ON BLOGS AND JOURNALS POSTS
• TAKE MOBILE-FRIENDLY TESTS
MYHAMPTONU (STUDENTS)

• STAY CONNECTED FROM WHEREVER YOU ARE. GET ACCESS TO YOUR GRADES, WEEK AT A GLANCE, CLASS SCHEDULE, STAY INFORMED WITH THE LATEST CAMPUS HAPPENINGS.

• KEEP UP WITH ALL THE HAPPENINGS ON AND OFF CAMPUS WITH EVENTS

• ADDRESS UPDATE: VIEW YOUR CURRENT ADDRESS, UPDATE THEM AND MODIFY THEM WITH A CLICK ON GO.

• HOLDS: CHECK YOUR HOLDS ON MOVE.

• CREATE FAVORITES FOR ONE CLICK ACCESS TO PREFERRED APPS.
URL AND QR CODE

• A URL (Uniform Resource Locator), commonly referred as Web Address, specifies its location on a computer network and a mechanism for retrieving it.

• A QR Code (Quick Response Code) consists of black modules (square dots) arranged in a square grid on a white background, which can be read by an imaging device (such as a camera, scanner, etc.)
IWORK

• IWORK FOR IPHONE AND IPAD IS APPLE'S MOBILE OFFICE AND PRODUCTIVITY SUITE, COMPRISED OF

  • PAGES FOR WORD PROCESSING,

  • NUMBERS FOR SPREADSHEETS,

  • AND KEYNOTE FOR PRESENTATIONS.
THE OFFICE SUITE OF APPS WHAT MICROSOFT OFFERS IS SIMILAR IN FEATURES TO WHAT IWORK SUIT OF APPS OFFERS.

- WORD
  WORD PROCESSING

- EXCEL
  SPREADSHEETS

- POWERPOINT
  PRESENTATIONS
DROPBOX

• GET TO ALL YOUR FILES FROM ANYWHERE, ON ANY DEVICE, AND SHARE THEM WITH ANYONE. SAVE ON ONE DEVICE AND ACCESS FROM OTHER

• CREATE AND EDIT MICROSOFT OFFICE FILES FROM YOUR MOBILE DEVICE

• BACK UP PHOTOS AND VIDEOS AUTOMATICALLY IF YOU CHOOSE

• SHARE LINKS TO YOUR LARGEST FILES WITHOUT USING EMAIL ATTACHMENTS

• ACCESS YOUR FILES OFFLINE
• A SAFE CLASSROOM COMMUNICATION TOOL
• INSTRUCTORS CAN INSTANTLY TEXT STUDENTS REMINDERS, ASSIGNMENTS, HOMEWORK, ASSESSMENTS.
• MESSAGING IS SAFE BECAUSE PHONE NUMBERS ARE KEPT PRIVATE. INSTRUCTORS SAVE TIME BECAUSE THEY CAN SEND QUICK, ONE-WAY ANNOUNCEMENTS, OR OPT-IN TO CHAT FOR PERSONALIZED COMMUNICATION WITH A STUDENT.
PREZI

- IT IS A CLOUD-BASED PRESENTATION SOFTWARE AND STORYTELLING TOOL FOR PRESENTING IDEAS ON A VIRTUAL CANVAS. THE PRODUCT EMPLOYS A ZOOMING USER INTERFACE (ZUI), WHICH ALLOWS USERS TO ZOOM IN AND OUT OF THEIR PRESENTATION MEDIA.
CREATE A PREZI PRESENTATION

• INSERT TEXT, IMAGE, SYMBOLS, SHAPES, YOUTUBE VIDEO, POWERPOINT….
• EDIT
• PRESENT
• SHARE
• ...
• TUTORIAL VIDEOS -
AIRSERVER CONNECT

• AIRSERVER CONNECT IS AN APPLICATION THAT ALLOWS FOR BROADCASTING AN IOS DEVICE SCREEN TO THE SCREEN OF A MAC, WHICH IS USEFUL FOR PRESENTING WITH AN IPAD.
• POLL EVERYWHERE MOBILE APP IS PERFECT FOR RESPONDING TO POLLS, PRESENTING POLLS, AND CLICKING THROUGH POWERPOINT PRESENTATIONS.
POLLEV - PARTICIPANTS

• STUDENTS CAN EASILY RESPOND TO POLLS OR VOTE USING THE APP ON A SMARTPHONE OR TABLET. ASIDE FROM THE APP, THEY CAN RESPOND VIA WEB BROWSER, TEXT MESSAGE, OR TWITTER.
POLLEV - PRESENTERS

• INSTRUCTORS CAN CREATE AND DISPLAY QUESTIONS ON THE FLY, INCLUDING Q&A AND MULTIPLE CHOICE POLLS. QUESTIONS CAN BE PRESENTED DIRECTLY FROM THE WEB OR EMBEDDED IN A POWERPOINT OR KEYNOTE PRESENTATION. AUDIENCE RESPONSES ARE DISPLAYED IN REAL-TIME. GREAT FOR CLASSROOM PARTICIPATION, OR GATHERING OPINIONS FROM THE AUDIENCE.

• CREATE A POLL ON THE WEB.
POLLEVERYWHERE

• HTTPS://WWW.POLLEVERYWHERE.COM/GUIDE#GETTING_STARTED TUTORIAL
• REGISTER AT WWW.POLLEVERYWHERE.COM
• DOWNLOAD POLLEV APP
• CLICK ON “I’M PARTICIPATING” THEN GO TO POLLEV.COM/ARUNVERMA809 AND JOIN
• TAKE THE SURVEY
Thank You for your time

Questions?

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TECHNOLOGY IN 2015