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Computer application pdf class 9

The independent, reliable guide to online education for over 22 years! Copyright ©2020 GetEducated.com; Approved Colleges, LLC All Rights Reserved by Randall Blackburn Some users have difficulty finding and launching Microsoft Paint single graphics program in Windows 8. Although the location of the app is not obvious, you can find and launch MS Paint through the Windows 8 desktop by searching for the app. Create a shortcut to MS Paint on your Windows 8 desktop for easy access in the future. Swipe in from the right side of the screen toward the center of the desktop to display the Search box. If you're using a mouse, click and hold the left mouse button in the upper-right corner of the desktop, and then drag the cursor toward the center of the screen. Enter paint in the search box, and then click or tap the Search icon. The search results show the MS Paint application as the first entry. Tap or click the MS Paint option. Paint opens on the Windows 8 desktop. To find the location of the app, right-click or tap and hold the Paint option in the search results to select the file, and then click or tap the Open File Location icon at the bottom of the screen. The file location for the Paint application is displayed. The Mspaint.exe application is located in the System32 subfolder under the Windows root folder. For example, if the windows root folder is C:\Windows, the Paint application is located at C:\Windows\System32\mspaint.exe. The number of available computer programs far exceeds the number of skilled and certified instructors who can demonstrate their use. Computer programs teachers who are able to explain the technical aspects of software in a way that helps students at different levels will always be needed. There are a few different degree paths you can consider, depending on who you plan to teach if you want to help fill this void. Primary school teachers usually pursue a bachelor's degree in primary and lower secondary school (BS in Ed) degree from an accredited university. With this degree, you must complete a student teaching period, pass state licensing exams and often submit a professional portfolio demonstrating your skills and experiences. This degree does not require specialization, so significant additional coursework may be required by your prospective employer to teach computer programs. These additional courses can be taken as selection courses during the degree program or completed through providers such as Microsoft or Adobe in training centers or workshops. Middle school teachers, regardless of, follow a very similar degree plan. The standard degree for this group is a bachelor's degree in education. With your BS in Ed degree, you will specialize in computer programs or computer science depending on the school you attend. You will also be required to teach under an experienced teacher, pass a government licensing exam, and often demonstrate your teaching ability by presenting a portfolio of lesson plans experiences you have gained in the educational process. Some schools that seek high school teachers allow business degrees such as a master of business administration (MBA) or another similar degree, along with teaching credentials to teach computer programs. Postsecondary teachers are required to have at least one master's degree to be an additional professor and a doctorate to be a full professor. Schools in a shortage situation for professors will often consider a master's degree candidate who is enrolled in a doctoral programme. In addition, you need measurable computer programs experience or industry certifications to teach computer programs at a college or university. State exams, student education and portfolio requirements are waived at this level, given significant past experience and advanced degrees required to be employed. A business or business coach is often employed by a private company to teach computer programs. These professional teachers often have a communication or education degree, but can also have one in an information technology category. Once employed, you will be trained by either a proprietary software provider or will attend a specialized computer program training facility or workshop to learn the programs you need to teach your employees. Some applications of computers in hospitals include communication, administration, research, awareness and automation of services. Computers help reduce the cost of running a hospital while improving service delivery. Computers can be used to send and receive messages in hospital offices. Email and instant messaging features allow patients to get in touch with the hospital and schedule appointments. These features also enable patients to ask about any case that can help keep them healthy. Hospital management is made effective when computer systems are used. Managers are able to communicate with other employees efficiently. Problems such as accounting and compiling records are made much easier using computer systems. Research is an important part of health care. Computers provide access to useful medical resources that can be used to provide better healthcare. Information such as new government guidelines and new medical products can be obtained quickly. To help keep the public healthy, hospitals need to share information on how to maintain hygiene and prevent other health complications. Social media pages and medical blogs with useful information are created and maintained using computers. To enable efficient service activities, processes such as registration, invoice payment and security features can be easily automated using computerized systems. The independent, reliable guide to online education for over 22 years! Copyright ©2020 GetEducated.com; Approved colleges, LLC All Rights Reserved Programming used to be about learning how to make a program, but now it's in everything. Computer science, web development, operation, system administration... you mention it. We take a look at the best programming classes and courses you can find for free online. These programming course sites are not in any particular order. They're all great. Deciding which one is best is not for us to do. You have to decide what's best for your career or hobbyist goals. Everyone has at least one of the best programming languages to learn today. We start with the ones you're less likely to have heard of and add the more popular ones at the end. Kaggle If you are heading in the direction of computer science, kaggle has a number of micro-courses that you will enjoy all leads to make you a computer scientist. There is a series of 14 classes, each about 5 to 10 lessons long. The best thing, besides being free, is that you do not need to install any software. All programming and testing is done right within a Kaggle Notebook. What better way to learn Python, SQL, Machine Learning and other computer science skills? ProsConsLanguages/TechnologyIn-browser encoding exercisesOnly 15 coursesPythonCondensed coursesLimited to computer scienceSQLProgress meterTensorFlowNo adsKeras Stanford University Going to Stanford University is not free, but their Stanford Engineering Everywhere (SE) courses are. The SEE material is published under a Creative Commons license and is free and open for reuse. See the CC license for more information. Computer programming classes are done university style and are quite in-depth. If you're considering getting a degree in computer science but aren't sure if it's for you, doing these courses will sort it out. ProsConsLanguages/TechnologiesUniversity QualityRequires separate IDEJavaCreative Commons licenseFor formal for someMachine LearningVideos and transcriptionsLastable Dash of the General Meeting's Annual General Meeting is an online learning service with mostly paid courses. But one course is predominantly talked about and completely free. Dash is a whole course to get started in web development. The learning path is done in project style using slideshows and Q&A forums. As you evolve, you unlock skills such as reward, much like the use of video games. There are 5 projects and 1 side project that will help you unlock 82 different web development skills. Although this won't give you a higher income job as a web developer, it will get you started as a hobbyist so you can develop these income-generating skills through more formal training. 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There is a mountain of courses available in dozens of technologies and languages. There are programming, DevOps, drafts, AI, blockchain, data mining, soft skills for technologists and more. The courses are well organized, but this is also an ad-supported website. The ads are definitely distracting as many of them are animated. There are browser-based IDEs and even browser-based compilers. But if you can't find a free course on anything, you'll probably find it here. ProsConsLanguages/TechnologiesWell organized contentDistracting ads Too many to listHuge selection of coursesPythonBrowser-based CompilersPHPText and videosJavaScriptC++ C # SQL Mozilla Mozilla is the organization that brings us Firefox and other web technologies. They have put together a developer.mozilla.org help people become web developers or hone their skills further. Or as Mozilla puts it, Resources for developers, by developers. It's a well-organized, easy-to-read website that takes you from your very first HTML code to front-end and back-end web development. Because it's Mozilla, you'll get their unique insight into why things should be done in a certain way as well. ProsConsLanguages/TechnologiesMajor authorityLimited to web developmentHTMLBrowser-based CSSWell postedMozilla-centricJavaScriptBeginner to advanced Python/DjangoExtensive resourcesnode.jsDeveloper community W3schools Perhaps grandparents of all online web development courses, w3schools also claims to be the world's largest web developer website. You would be hard pressed to find a web developer who learned nothing here. It is also not limited to only web development. You can learn server-side technologies, classic programming languages like C++, and even how to evolve with Raspberry Pi. The site is clean, there are many browser-based resources, and everyone at all levels can take advantage of it. It's supported by ads, but ads aren't as intrusive as some other sites. ProsConsLanguages/TechnologiesWell-respectedNoneA too many to listBrowser-based IDEC ++ HTML and CSSRaspberry Pi Google No, we say not only go search things out on Google. Google, like Mozilla, has a special interest in training new developers and improving the skills of existing programmers. Unlike Mozilla, Google's interests range far and wide from web development to AI and everything in between. There are a number of areas in the Google ecosystem where we can learn just about anything. There is Google Digital Garage, Google for Education, Google Android Developers, and probably more we missed. Get into Google and look around. If you want to learn something, they probably have a programming class on it. 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ProsConsLanguages/TechnologiesUniversity-level coursesCourses May require prior knowledgeAll of themDegrees and certificates possible for a feeDegrees has prerequisites and an application processPythonText and video mixedJavaDownloadable resourcesAI Course forumsMachine LearningAndroid and iOS apps Coursera Very much like edX, but Coursera has its own taste. I have completed some courses in both and found there was some difference in the presentation style, although both have professors from some of the finest schools possible. My personal experience was that Coursera was a little more casual than edX, but your experience can vary. Again, you can complete certificates or full degrees for a fee. Otherwise, the courses are free to take. 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Because of this, the quality of the programming classes can vary from decent to large. You can even create your own online course and post it there. There are many free courses, and SkillShare has a premium paid option that gives you access to multiple courses. The free courses seem to be centered around web development. It may not get you ready for a career as a programmer, but it can help fill in the knowledge gaps. ProsConsLanguages/TechnologiesWide variationQuality variesUp too many to listVideo-basedNo transcriptionsUMLLoadable resourcesHTML and CSSCan add courses to the calendarJavaScriptPHP Get Learning! So many free opportunities, go at your own pace, don't pay a penny, and even get human support! There is absolutely nothing that prevents you from becoming a programmer or taking the code game to the next level. Check out what the site beats your fancy and if you find someone that we wouldn't love to hear about it. Let us know if you've completed courses from any of these sites and what you thought about them. Them.