
TECH SOLUTIONS TECHNOLOGIES

By The Hodavadekar Company Limited



TECH SOLUTIONS TECHNOLOGIES

OFFICE COMPUTERS

OFFICE PRINTERS

AMC AND SERVER SUPPORT

SOFTWARE SUPPORT

MOBILE SOFTWARE SUPPORT

SOCIAL MEDIA

WEBSITE DEVELOPMENT & SUPPORT

DATA BACKUP AND RECOVERY

PROFESSIONAL COMPUTER SYSTEMS

GRAPHIC DESIGNING

TECH BRANDING



COMPUTER MAINTENANCE

OUR SERVICES

Computer maintenance

Computer maintenance is the practice of keeping computers in a good state of repair. A computer containing accumulated dust and debris may not run properly.

Dust and debris will accumulate as a result of air cooling. Any filters used to mitigate this need regular service and changes. If the [cooling system](#) is not filtered then regular computer cleaning may prevent short circuits and overheating.

Components

1) Keyboards

The crumbs, dust, and other particulate that fall between the keys and build up underneath are loosened by spraying pressurised air into the keyboard, then removed with a low-pressure vacuum cleaner. A plastic-cleaning agent applied to the surface of the keys with a cloth is used to remove the accumulation of oil and dirt from repeated contact with a user's fingertips. If this is not sufficient for a more severely dirty keyboard, keys are physically removed for more focused individual cleaning, or for better access to the area beneath. Finally, the surface is wiped with a disinfectant.

2) Monitor

A monitor displays information in visual form, using text and graphics. The portion of the monitor that displays the information is called the screen. Like a television screen, a computer screen can show still or moving pictures and It's a part of Output Devices.

3) Mouse

The top surface of the mouse is wiped with a plastic cleanser to remove the dirt that accumulates from contact with the hand, as on the

COMPUTER MAINTENANCE

keyboard. The bottom surface is also cleaned to ensure that it can slide freely. If it is a [mechanical mouse](#), the trackball is taken out, not only to clean the ball itself, but to scrape dirt from the runners that sense the ball's movement and can become jittery or stuck if impeded by grime.

4) Tower/desktop

Internal components accumulate dust brought in by the airflow maintained by fans to keep the PC from overheating. A soft brush may remove loose dirt; the remainder is dislodged with compressed air and removed with a low-pressure vacuum. The case is wiped down with a cleaning agent. A pressurised blower or [gas duster](#) can remove dust that cannot be reached with a brush.

Data

1) Backups

Important data stored on computers may be copied and archived securely so that, in the event of failure, the data and systems may be reconstructed. When major maintenance such as [patching](#) is performed, a backup is recommended as the first step in case the update fails and [reversion](#) is required.

[Disk cleanup](#) may be performed as regular maintenance to remove these. Files may become fragmented and so slow the performance of the computer. [Disk defragmentation](#) may be performed to combine these fragments and so improve performance.

Data recovery would be chargeable in some of the cases (If the hardest fails to starts or gets ESD damage)

Software

1) Operating System

Operating-system files such as the **Windows registry** may require maintenance. A utility such as a **registry cleaner** may be used for this. Also inbuilt Disk defragmenter will also help.

2) Software Updates

Software packages and operating systems may require regular updates to correct **software bugs** and to address security weaknesses.

Security

1) Our Work

Maintaining security involves **vulnerability management** and installation and proper operation of **antivirus software** like **Kaspersky**, **McAfee** and Many are available.



Website Development

1) Web Development

Web development is the work involved in developing a [web site](#) for the [Internet](#) ([World Wide Web](#)) or an [intranet](#) (a private network). Web development can range from developing a simple single [static page](#) of [plain text](#) to complex web-based [internet applications](#) (web apps), [electronic businesses](#), and [social network services](#). A more comprehensive list of tasks to which web development commonly refers, may include [web engineering](#), [web design](#), [web content development](#), client liaison, [client-side/server-side scripting](#), [web server](#) and [network security](#) configuration, and [e-commerce](#) development.

Among web professionals, "web development" usually refers to the main non-design aspects of building web sites: writing [markup](#) and [coding](#). Web development may use [content management systems](#) (CMS) to make content changes easier and available with basic technical skills.

For larger organisations and businesses, web development teams can consist of hundreds of people ([web developers](#)) and follow standard methods like [Agile methodologies](#) while developing websites. Smaller organisations may only require a single permanent or contracting developer, or secondary assignment to related job positions such as a [graphic designer](#) or [information systems](#) technician. Web development may be a collaborative effort between departments rather than the domain of a designated department. There are three kinds of web developer specialisation: [front-end developer](#), back-end developer, and [full-stack developer](#). Front-end developers responsible for behaviour and visuals that run in the user browser, while back-end developers deal with the servers.

SOCIAL MEDIA

Social media are interactive computer-mediated technologies that facilitate the creation and sharing of information, ideas, career interests and other forms of expression via virtual communities and networks. Users usually access social media services via [web-based](#) technologies on [desktops](#) and [laptops](#), or [download](#) services that offer social media functionality to their mobile devices. As users engage with these [electronic](#) services, they create highly interactive platforms through which individuals, communities, and organisations can share, co-create, discuss, participate and modify user-generated content or pre-made content posted online.

This is in contrast to [traditional media](#) which operates under a mono-logic transmission model (one source to many receivers), such as a newspaper which is delivered to many subscribers, or a radio station which broadcasts the same programs to an entire city. Some of the most popular social media websites, with over 100 million registered users, include [Facebook](#) (and its associated [Facebook Messenger](#)), [YouTube](#), [WeChat](#), [Twitter](#), [Tumblr](#), [Telegram](#), [Reddit](#), [LinkedIn](#), [LINE](#), [Snapchat](#), [Pinterest](#), [Viber](#) and [Instagram](#). Nowadays, Social media is the best tool for marketing, and it's called social media marketing. Here, we have best social media Strategies.



PRINTER REPAIR MODULE

PRINTER SERVICING MODULE

1) Cleaning your print head

It is essential to clean your print head at least once a month. Remove the cartridge and clean the head with warm water. Don't use wet tissues or alcohol to clean the print head. After cleaning, allow the print head to dry completely before fixing it back.

2) Clean the inside

We would clean the insides of the printer. We Use [lint-free cloths](#) that are slightly moist to wipe the dust away. While cleaning your printer, we never apply too much force even if you encounter stubborn corners of grime. We use soft bristles and moistened Q-tips to remove the grime. Alternatively, we would also use [compressed air](#) to blow out the dust that is accumulated within the printer. We may also try to avoid using a vacuum unless it is a pressure-controlled vacuum that sucks the dust away gently.

3) We also check issues under the hood

All the paper jam issues and the error symbol issue would be solved by us itself after the time of the service.

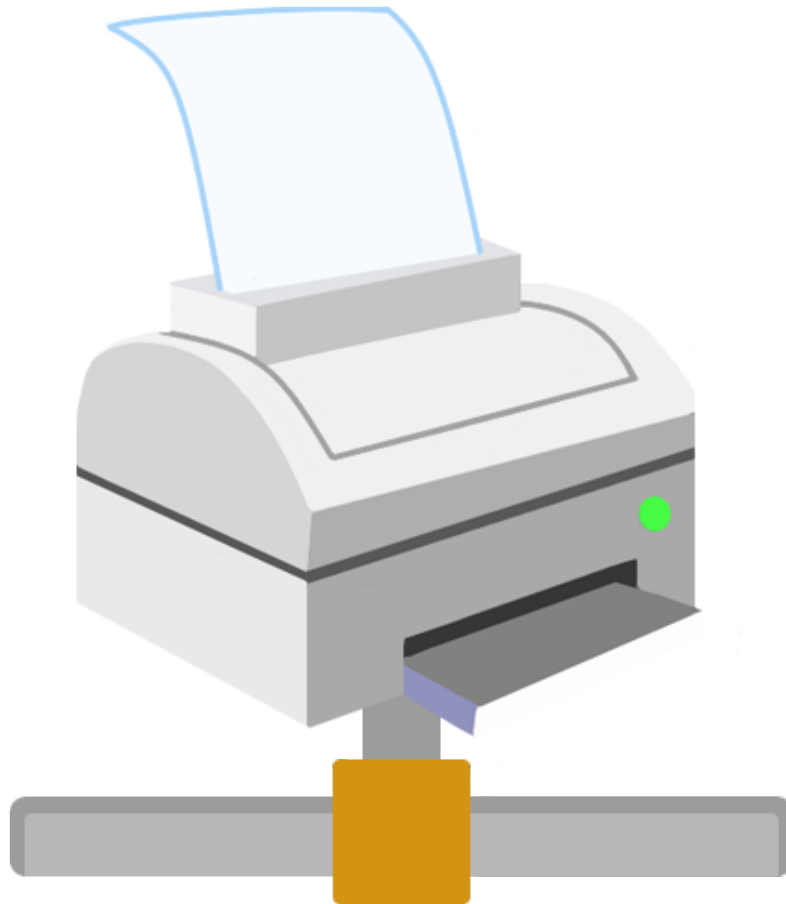
4) Choose the right refill

Refill cartridges are expensive and you might be tempted to buy cheap, generic cartridges from flea markets. We never compromise on the quality of your toner/ink cartridges. Opting for branded, good-quality cartridges are worth every penny as it helps maintain the working condition of your [printer](#).

SOFTWARE SUPPORT

5) Downloading of the latest official drivers

One of the most important aspects that many users ignore is updating to the latest drivers. Remaining up-to-date by installing the latest drivers from the manufacturers will help keep your printer in great working condition. Some of these printers also indicate when a new driver is available, all sorts of updates will be done by the company it self.



MOBILE SOFTWARE SUPPORT

A common perception of maintenance is that it merely involves fixing [defects](#). However, one study indicated that over 80% of maintenance effort is used for non-corrective actions. This perception is perpetuated by users submitting problem reports that in reality are functionality enhancements to the system. More recent studies put the bug-fixing proportion closer to 21%.

Importance Of Software Support

The key software support issues are both managerial and technical. Key management issues are: alignment with customer priorities, staffing, which organisation does maintenance, estimating costs. Key technical issues are: limited understanding, [impact analysis](#), testing, maintainability measurement.

Software maintenance is a very broad activity that includes error correction, enhancements of capabilities, deletion of obsolete capabilities, and optimisation. Because change is inevitable, mechanisms must be developed for evaluation, controlling and making modifications.



ALSO PROVIDE SUPPORT FOR.....

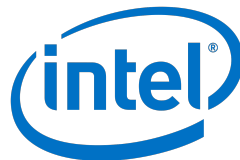
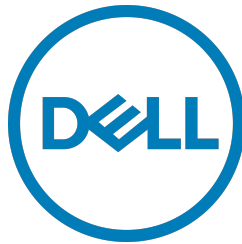
Mobile Software Maintenance

Mobile Business Intelligence (Mobile BI or Mobile Intelligence) is defined as “Mobile BI is a system comprising both technical and organisational elements that present historical and/or real-time information to its users for analysis on mobile devices such as smartphones and tablets (not laptops), to enable effective decision-making and management support, for the overall purpose of increasing firm performance.” (Peters et al., 2016). Business intelligence (BI) refers to computer-based techniques used in spotting, digging-out, and analysing business data, such as sales revenue by products and/or departments or associated costs and incomes.

Although the concept of mobile computing has been prevalent for over a decade, Mobile BI has shown a momentum/growth only very recently. [when?] This change has been partly encouraged by a change from the ‘wired world’ to a wireless world with the advantage of smartphones which has led to a new era of mobile computing, especially in the field of BI.



ALSO PROVIDE SUPPORT FOR.....



PROFESSIONAL COMPUTER SYSTEMS

VIDEO EDITING COMPUTERS (APPLE MAC BASED SYSTEMS)



VIDEO EDITING SOFTWARE (APPLE MAC BASED SOFTWARES)



PROFESSIONAL COMPUTER SYSTEMS

MUSIC PRODUCTION COMPUTERS (APPLE MAC BASED SYSTEMS)

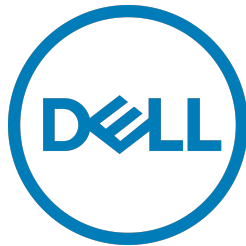
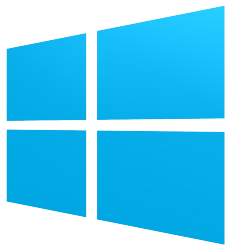


MUSIC PRODUCTION SOFTWARE (APPLE MAC BASED SOFTWARES)



PROFESSIONAL COMPUTER SYSTEMS

VIDEO EDITING COMPUTERS (WINDOWS BASED SYSTEMS)



SERVER PRODUCTS



Servers are also the backbone of the firm or company to function in a flow of manner, we provide the best service for all kinds of server systems, Specialised in Mac OS Server.(Highly Recommended)

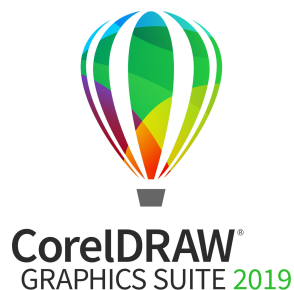


GRAPHIC DESIGNING

We offer Logo Designing, Maya, Autodesk, 3d Max Services On Client Basis, We build the custom and Most Expressive projects and Artwork as per the demands of the client.



These Are Some Professional Software We Use To Create A Professional Artwork.



TECH SOLUTIONS TECHNOLOGIES



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