**WORKSHEET - MS**

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| 1 ABCD i II | Local Area NetworkAny two from:You can send and receive email from anyone on the LAN.You can share the same data files.Software can be updated centrally.Hardware devices such as printers and scanners can be shard.NICIn a wired LAN wires/cables are used to provide the communication link between the devices in the network Fewer cables to buy so cheaper.Easier to connect devices wirelessly as there are no cables to connect .Fewer trailing wires which can be a safety hazard.You can work anywhere provided you are in range of the wireless signal. | 12112 |
| 2 | Any four from* An intranet is a private network used within an organization that make use of internet technology for sharing internal information.
* The internet is a huge network of networks which anyone can access.
* The information on an intranet is confined to information related to a particular company or an organization.
* The information on the internet is about every subject imaginable.
* Intranet access is restricted to certain groups of people such as the staff working in an organization or their trading partners.
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| 3 | Any five from

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| LAN | WAN |
| Local area network | Wide area network |
| Confined to a small area | Covers a wide geographical area |
| Usually located in same building | In lots of different buildings and cities, countries etc.. |
| Use cables, wireless, infra-red and microwave links which are usually owned by the organization. | Uses more expensive telecommunication links that are supplied by telecommunication companies. |
| Less expensive to build as equipment is owned by the organization which is cheaper than renting lines and equipment. | More expensive to build as sophisticated communication systems are used involving rental of communication lines. |

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