

**NSQF**  
**INFORMATION TECHNOLOGY**  
**SUBJECT CODE - 61**  
**SCHEME OF VALUATION - 2023**

Q N		MARKS
I	PART A	
1	b) Moreover	1
2	b) KPO	1
3	b) Ctrl + Shift + V	1
4	a) data	1
5	c) 2010	1
6	b) slideshow	1
7	a) right click on office Ribbon	1
8	b) Security	1
9	b) Ctrl + G	1
10	a) CSS styles	1
<b>II</b>	<b>PART B</b>	
11	<ul style="list-style-type: none"> <li>✓ Communication</li> <li>✓ Problem Solving</li> <li>✓ Computer Skills</li> <li>✓ People Skills</li> <li>✓ Grammar and Spelling</li> </ul>	2
12	<b>Call Center:</b> is a service center with good telecom facilities, trained consultants, access to the Internet and other online information and is set-up to provide information and support to a customer.	2
13	A macro is created to combine a series of frequently repeated	

	tasks into a single step. Macro helps save time, increase efficiency and improve productivity when a significant amount of work is repeatedly performed.	2
14	<ul style="list-style-type: none"> <li>• Charts help you visualize and understand complex data, easily.</li> <li>• Pivot charts are more useful than ordinary charts, because they are more easily manipulated to show different information as summaries.</li> <li>• A pivot chart can be moved / placed anywhere within a workbook or a different workbook, as per our requirement.</li> </ul>	2
15	<ul style="list-style-type: none"> <li>• Open a new blank workbook.</li> <li>• Select <b>Tools</b> dropdown menu and select <b>Protect Document</b>.</li> <li>• Select <b>Document...</b> A <b>Protect Document</b> dialog box appears.</li> <li>• Type a password in <b>Password</b> and <b>Confirm</b> textboxes.</li> <li>• Click <b>OK</b>.</li> </ul>	2
16	<ul style="list-style-type: none"> <li>• We can animate the text and objects in a presentation to make our presentation more interesting.</li> <li>• We could also use this feature to emphasize a particular text, paragraph or an object by attracting the attention of the audience.</li> </ul>	2
17	<ul style="list-style-type: none"> <li>• we can enhance a presentation by audio &amp; video content.</li> <li>• Presentation software contains built-in movie clips that we can use in a presentation.</li> </ul>	2
18	<b>B</b> Black screen during presentation <b>W</b> White screen during presentation	2
19	<p style="text-align: center;">Open Outlook, Select <b>Go &gt; Calendar</b>.</p> <p style="text-align: center;">↓</p> <p style="text-align: center;">Right-click <b>Calendar</b> under <b>My Calendar</b> .</p> <p style="text-align: center;">↓</p> <p style="text-align: center;">Click <b>Send via E-mail...</b> A <b>Send a Calendar via E-mail</b> popup.</p> <p style="text-align: center;">↓</p>	2

	Type the recipient's e-mail address in <b>To....</b> Click <b>Send</b> .	
20	<ul style="list-style-type: none"> <li>• Grouping helps you to keep similar e-mails together.</li> <li>• For example, you can group all the e-mails sent to a particular recipient to track e-mails sent to that recipient thus avoiding scrolling back and forth to locate the e-mails!</li> </ul>	2
21	<p>Open Microsoft Expression Web</p> <p>↓</p> <p>Site menu</p> <p>↓</p> <p>New Site Sub menu</p> <p>↓</p> <p>A New dialog box appear</p> <p>↓</p> <p>Select Empty site.</p>	2
22	<p>Open MEW</p> <p>↓</p> <p>View menu</p> <p>↓</p> <p>Page sub menu</p> <p>↓</p> <p>Code option</p>	2
23	<p>Create a new page, save this page as <b><i>mergetables.html</i></b></p> <p>↓</p> <p>Insert a table (for example, 2 rows and 2 columns).</p> <p>↓</p> <p>Select the cells that you want to merge</p> <p>↓</p> <p>Select <b>Table &gt; Modify &gt; Merge Cells</b>.</p>	2
III	PART C	
24	<ul style="list-style-type: none"> <li>• speaking clearly,</li> <li>• listening effectively,</li> <li>• asking questions,</li> <li>• understanding body language,</li> <li>• using a common language,</li> <li>• organizing information,</li> <li>• understanding (this is the most important aspect).</li> </ul>	3

25	<p><b>BPO</b>(business process outsourcing): when an organization outsources a part of its business (customer service; attending customer calls or sales calls) to another organization that is an expert in handling that kind of business.</p> <p><b>KPO</b>(Knowledge Process Outsourcing): It describes the outsourcing of core business activities, that are important and forms a primary part of a company's chain of activities.</p> <p><b>RPO</b>(Recruitment Process Outsourcing): is a form of business process outsourcing (BPO) where an employer outsources or transfers all or part of its employment and staffing activities to an external service provider.</p>	3
26	<p>Open an existing document</p> <p>↓</p> <p>Insert Menu</p> <p>↓</p> <p>Envelope sub menu</p> <p>↓</p> <p>Envelope dialog box appears</p> <p>↓</p> <p>Select format tab</p> <p>↓</p> <p>Change the addressee position or sender position or size of envelope</p> <p>↓</p> <p>Click on New Doc. or Insert, depending on your requirement.</p>	3
27	<p>Open a new Document</p> <p>↓</p> <p>Select Tools menu</p> <p>↓</p> <p>Macros submenu</p> <p>↓</p> <p>A Record macro popup appears</p> <p>↓</p> <p>Now do the following</p> <p>a) Set the font to Verdana, size 10</p> <p>b) insert a 5 X 5table</p> <p>↓</p> <p>Click stop recording</p> <p>↓</p> <p>Openoffice.org. Basic Macros dialog box appears</p> <p>↓</p> <p>Type a name for this macro</p> <p>↓</p>	3

	Click Save.																																									
28	<p style="text-align: center;">Create a spreadsheet similar to the one adjacent.</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th></th> <th>A</th> <th>B</th> <th>C</th> <th>D</th> </tr> </thead> <tbody> <tr> <td>1</td> <td colspan="4" style="text-align: center;">Donation Tracker</td> </tr> <tr> <td>2</td> <td>Roll Number</td> <td>Name</td> <td>Donation Amount</td> <td>Status</td> </tr> <tr> <td>3</td> <td>S001</td> <td>Ashwin Kumar</td> <td>100.00</td> <td>Paid</td> </tr> <tr> <td>4</td> <td>S002</td> <td>Babu Shankar</td> <td>50.00</td> <td>Due</td> </tr> <tr> <td>5</td> <td>S003</td> <td>Charles</td> <td>100.00</td> <td>Due</td> </tr> <tr> <td>6</td> <td>S004</td> <td></td> <td></td> <td></td> </tr> <tr> <td>7</td> <td>S005</td> <td></td> <td></td> <td></td> </tr> </tbody> </table> <p>To enable tracking, Select <b>Edit &gt; Changes &gt; Record</b>.</p> <p style="text-align: center;">↓</p> <p>You also need to protect this spreadsheet so that the editor or reviewer need not remember to turn on the revision marks.</p> <p style="text-align: center;">↓</p> <p>Select <b>Edit &gt; Changes &gt; Protect Records.... Protect Records</b> dialog box appears.</p> <p style="text-align: center;">↓</p> <p>Type a password in <b>Password</b> and <b>Confirm</b> textboxes.</p> <p style="text-align: center;">↓</p> <p style="text-align: center;">Click <b>OK</b>.</p> <p style="text-align: center;">↓</p> <p style="text-align: center;">Save this spreadsheet.</p>		A	B	C	D	1	Donation Tracker				2	Roll Number	Name	Donation Amount	Status	3	S001	Ashwin Kumar	100.00	Paid	4	S002	Babu Shankar	50.00	Due	5	S003	Charles	100.00	Due	6	S004				7	S005				3
	A	B	C	D																																						
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5	S003	Charles	100.00	Due																																						
6	S004																																									
7	S005																																									
29	<p>a. Go to <a href="http://extensions.openoffice.org/en/node/814/releases">http://extensions.openoffice.org/en/node/814/releases</a>.</p> <p>b. Select 1.1.0-Win32 (Windows) and click the download button. Save the file to the local drive.</p> <p>c. Go the saved location and double-click <b>oracle-presenter-screen.oxt</b>. A dialog box appears similar to the one adjacent.</p> <p>d. Click <b>OK</b>. An <b>Extension Software License Agreement</b> appears.</p> <p>e. Scroll down till the end and Click <b>Accept</b>. Click <b>Close</b>.</p>	3																																								
30	<ul style="list-style-type: none"> <li>• Select <b>File &gt; New &gt; Message</b> (this is to access the Quick Access Toolbar).</li> <li>• Right-click on the <b>Office Ribbon</b> , click <b>Customize Quick Access Toolbar....</b> An</li> <li>• <b>Editor Options</b> dialog box appears.</li> <li>• You can select commands from <b>Choose commands from:</b> dropdown menu. For example, to add clip art, select <b>All</b></li> </ul>	3																																								

	<p><b>commands</b> from <b>Choose commands from:</b> dropdown menu.</p> <ul style="list-style-type: none"> <li>• Scroll and select <b>Clip Art...</b> from list .</li> <li>• Click <b>Add</b> button. Notice the <b>Clip Art</b> is added to the <b>Quick Access Toolbar</b> list</li> <li>• Click <b>OK</b>. Notice the <b>Clip Art (icon)</b> command is displayed in the quick access toolbar.</li> </ul>	
31	<p>Create a new page, save this page as <b>Youtube.html</b>.</p> <p style="text-align: center;">↓</p> <p>Place the cursor where you place the Youtube video.</p> <p style="text-align: center;">↓</p> <p>a. Go to Youtube.com.</p> <p>b. Select a video clip.</p> <p>c. Right-click on the video and select <b>copy embed html</b>.</p> <p style="text-align: center;">↓</p> <p>Select <b>View &gt; Page &gt; Code</b>.</p> <p style="text-align: center;">↓</p> <p>Paste the code and Save</p>	3
32	<p>Create a new page, save this page as <b>iframe.html</b>.</p> <p style="text-align: center;">↓</p> <p>Place the cursor where you want the new iframe to be placed.</p> <p style="text-align: center;">↓</p> <p><b>Select Insert &gt; HTML &gt; Inline Frame</b>.</p> <p style="text-align: center;">↓</p> <p>Select <b>Set Initial Page...</b> Type <b>http://en.wikipedia.org/wiki/Iframe</b> in <b>Address:</b> and click <b>OK</b>.</p>	3
33	<p>Create a new page, save this page as <b>hover.html</b>.</p> <p style="text-align: center;">↓</p> <p>Insert at least two or three hyperlinks.</p> <p style="text-align: center;">↓</p> <p>Right-click on the body, select <b>Page Properties</b>.</p> <p style="text-align: center;">↓</p> <p>Select <b>Formatting</b> tab Select the following values in the <b>Colors:</b> section:</p> <p>a. <b>Green</b> for <b>Hyperlink:</b></p> <p>b. <b>Silver</b> for <b>Visited Hyperlink:</b></p> <p>c. <b>Maroon</b> for <b>Active Hyperlink:</b></p> <p>d. <b>Teal</b> for <b>Hovered Hyperlink:</b></p> <p style="text-align: center;">↓</p> <p>Click <b>OK</b>.</p>	3

	<b>PART D</b>	
34	<p>To send an invitation as pdf attachment using mail merges</p> <p style="text-align: center;">↓</p> <p>Create new document with particular Invitation letter.</p> <p style="text-align: center;">↓</p> <p>Select tools &gt; Mail merge wizard.....</p> <p style="text-align: center;">↓</p> <p>Mail merge wizard dialog box appears, click next</p> <p style="text-align: center;">↓</p> <p>Select a document type section appears.</p> <p style="text-align: center;">↓</p> <p>Select E-mail message and click Next</p> <p style="text-align: center;">↓</p> <p>Insert Address Block section appears, Click select Address List.....</p> <p style="text-align: center;">↓</p> <p>Select Address list dialog box appears, select the data source used earlier. Click ok and click Next</p> <p style="text-align: center;">↓</p> <p>Create a salutation section appears; Click Next.</p> <p style="text-align: center;">↓</p> <p>Preview and edit the document section appears, Click Next.</p> <p style="text-align: center;">↓</p> <p>Personalize the mail merge documents section appears, click next</p> <p style="text-align: center;">↓</p> <p>Save, print or send the document section appears</p> <p style="text-align: center;">↓</p> <p>Select Send merged document as E-mail</p> <p style="text-align: center;">↓</p> <p>To send invitation to requisite email addresses</p> <p style="text-align: center;">↓</p> <p>Type the subject</p> <p style="text-align: center;">↓</p> <p>Select the Adobe pdf – document from send as dropdown list</p> <p style="text-align: center;">↓</p> <p>Click send documents button.</p> <p style="text-align: center;">↓</p> <p>Click yes</p> <p style="text-align: center;">↓</p> <p>A mail merge E-mail dialog box appears</p> <p style="text-align: center;">↓</p> <p>Type your name in text box</p>	6

	<p style="text-align: center;">↓</p> <p style="text-align: center;">Type the SMTP address in server name</p> <p style="text-align: center;">↓</p> <p style="text-align: center;">Click test setting....button to check if the settings are configured properly.</p> <p style="text-align: center;">↓</p> <p style="text-align: center;">Click ok</p>	
35		
a)	<p>The syntax of the HYPERLINK function is:  <b>HYPERLINK("URL", "Friendly Name")</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Specify the location by replacing "URL"</li> <li><input type="checkbox"/> Type a name by replacing "Friendly name".</li> </ul> <p>For Example to include hyperlink to a document on a web server, do the following:</p> <ul style="list-style-type: none"> <li>• Open a new blank worksheet.</li> <li>• Place the cursor where you want the hyperlink to be displayed, for example cell <b>A1</b>.</li> <li>• Type  <b>=HYPERLINK("http://docs.google.com/annual_report.xls "; "Annual Report").</b></li> <li>• Press <b>Enter</b>.</li> </ul>	3
b)	<p style="text-align: center;">workbook Open a new blank workbook.</p> <p style="text-align: center;">↓</p> <p style="text-align: center;">Place the cursor where you want the hyperlink to be displayed, for example cell <b>A1, Sheet 1</b>.</p> <p style="text-align: center;">↓</p> <p style="text-align: center;">Select <b>Insert&gt;Hyperlink</b>. A <b>Hyperlink</b> dialog box appears.</p> <p style="text-align: center;">↓</p> <p style="text-align: center;">Select <b>Document</b> from the left pane.</p> <p style="text-align: center;">↓</p> <p style="text-align: center;">Select <b>Target in document</b> icon. A <b>Target in Document</b> popup appears (figure below left).</p> <p style="text-align: center;">↓</p> <p style="text-align: center;">Expand <b>Sheets</b> (figure below right).</p> <p style="text-align: center;">↓</p> <p style="text-align: center;">Select the sheet name, for example Sheet 3.</p> <p style="text-align: center;">↓</p> <p style="text-align: center;">Click <b>Apply</b> and then <b>Close</b>.</p> <p style="text-align: center;">↓</p> <p style="text-align: center;">Type <b>Income</b> in the <b>Text</b> textbox. Click <b>Apply</b> and then <b>Close</b>.  Notice the link created and displayed in Sheet 1.</p>	3
36		
a)	Move emails to "Junk" folder when they are marked as Junk.	3



	<ul style="list-style-type: none"> <li><input type="checkbox"/> Select <b>Tools &gt; Options.</b></li> <li><input type="checkbox"/> An <b>Options</b> dialog box appears.</li> <li><input type="checkbox"/> Select <b>Security.</b></li> </ul> <p>a. Select <b>Junk</b> tab. To move mails to the Junk folder when they are marked as Junk, check <b>When I mark messages as junk:</b> and select <b>Move them to the account’s “Junk” folder.</b></p>	
b)	<ul style="list-style-type: none"> <li>• Select <b>Anti-Virus</b> tab.</li> <li>• Check the option <b>Allow anti-virus clients to quarantine individual incoming messages</b> for anti-virus software to quarantine infected email messages.</li> <li>• Quarantine is a feature of most anti-virus software that isolates infected email messages from rest of the computer keep it safe and secure.</li> <li>• Click <b>OK.</b></li> </ul>	3
37	<p style="text-align: center;">Create a new page, save this page as <b><i>form.html.</i></b></p> <p style="text-align: center;">↓</p> <p style="text-align: center;">Select <b><i>Insert &gt; HTML &gt; More HTML Tags....</i></b> The <b><i>HTML Toolbox</i></b> is displayed</p> <p style="text-align: center;">↓</p> <p style="text-align: center;">To create a form, first you need to add the form control. To add the form control, select <b><i>Form</i></b> from the <b><i>Form Controls</i></b> list.</p> <p style="text-align: center;">↓</p> <p style="text-align: center;">Click and drag from the toolbox to the web page where you want to place the form.</p> <p style="text-align: center;">↓</p> <p style="text-align: center;">Select <b><i>Input (Text)</i></b> from Form Control List.</p> <p style="text-align: center;">↓</p> <p style="text-align: center;">Double-click the <b><i>Input (Text)</i></b> field that you just inserted.</p> <p style="text-align: center;">↓</p> <p style="text-align: center;"><b><i>Text Box Properties</i></b> dialog box appears</p> <p style="text-align: center;">a. If you add a name, type <b><i>Email</i></b> in <b><i>Name:</i></b>.</p> <p style="text-align: center;">b. Type <b><i>Enter your email address</i></b> in <b><i>Initial Value:</i></b> field.</p> <p style="text-align: center;">c. Click <b><i>OK.</i></b></p> <p style="text-align: center;">Press <b><i>Enter</i></b> to move to the next line.</p> <p style="text-align: center;">↓</p> <p style="text-align: center;">Click <b><i>OK.</i></b></p>	6