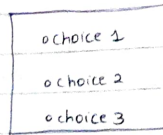


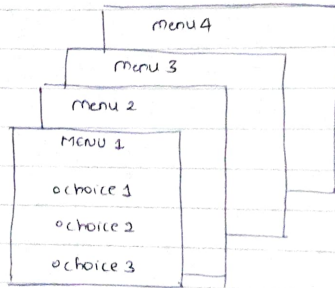
### MODULE-3:

#### 1. Structure of Menu:

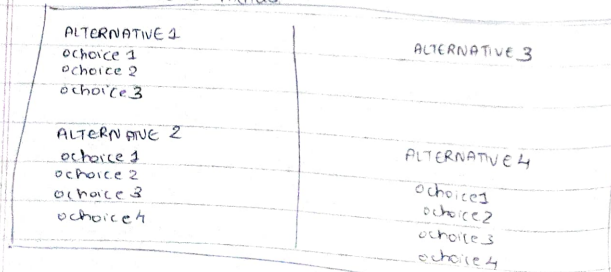
##### 1. Single menu:-



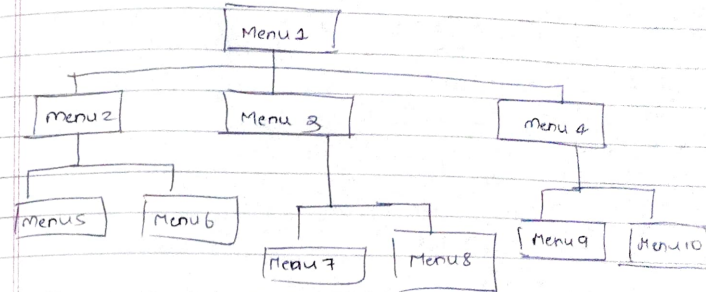
##### 2. Sequential linear menu:-



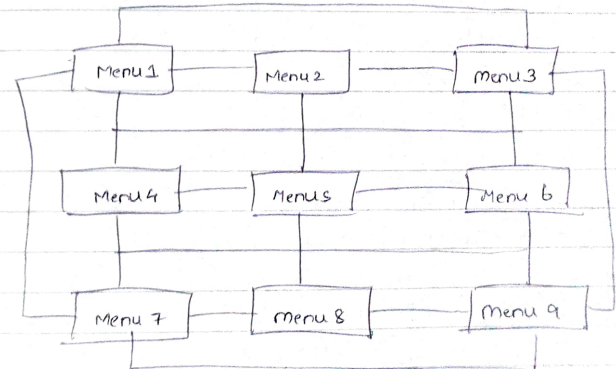
#### 3. Simultaneous menus:-



#### 4. Hierarchical Menu:



#### 5. Connected Menu:



#### 6. Event-Trapping menu:

## 2. Guidelines in phrasing of menus during development of system menus:

### 1. Menu titles

- a) Main menu
- b) Sub menu
- c) General

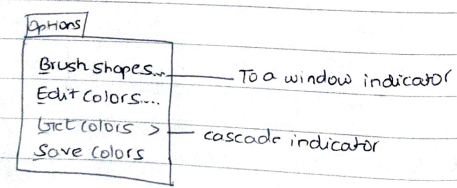
### 2. Menu choice description

- a) meaningful
- b) Size
- c) keyword first
- d) Capitalization
- e) Task oriented wording
- f) Parallel construction
- g) Numbering

### 3. Menu instructions:-

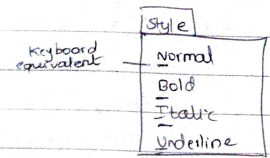
- a) Novice or inexperienced users
- b) Expert users.

### 4. Intent indicators.

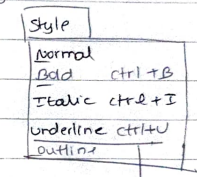


## 5 keyboard equivalents

- a) keyboard edition
- b) Mnemonics.
- c) designation
- d) Industry standards



## 6. keyboard accelerators



keyboard acceleration

## 3. Contents of menus:

- 1. Menu context
- 2. Menu title
- 3. choice description
- 4. Completion Instructions.

#### 4. Navigation Goals:

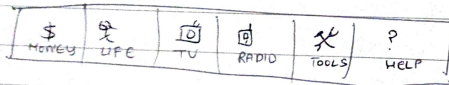
Guidelines:

1. Control
2. Menu Navigation Aids:
  - a. Menu Maps
  - b. Look-aheads
3. Navigation history

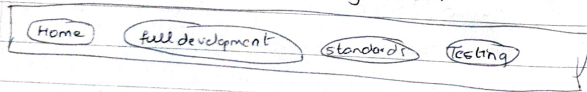
#### 5. Components of Web Navigation System:

1. Browser Command Buttons
2. Website Navigation Bars:

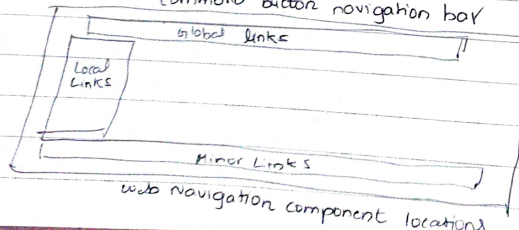
Home | Products & Services | Support & Downloads | My account  
textual explicit listing navigation bars



Graphical / icon's navigation bar:

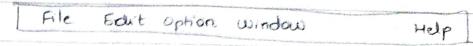


Command button navigation bar

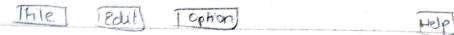


#### 6. All kinds of graphical menus:

##### 1. Menu Bar



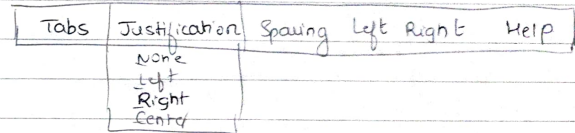
Menu bar composed of text



Menu bar composed of buttons

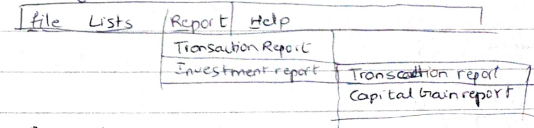
- Display
- Location
- Title
- Organisation

##### 2. Pull-Down Menu



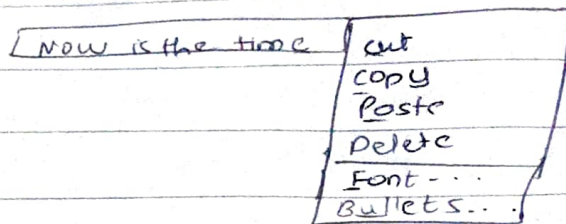
- Display
- Title
- Size
- Organisation

##### 3. Cascading Menu



- Cascade Indicator
- Location • Level • Title

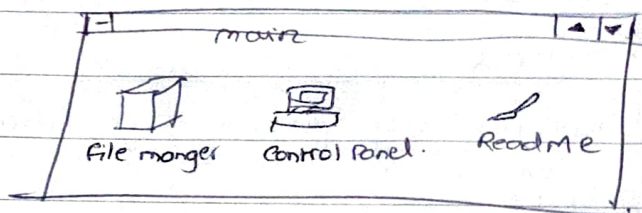
#### 4. Pop-up menus.



- Display
- Location
- Size
- Title

#### 5. Tear-off menu.

#### 6. Iconic menus



#### 7. Pie menu



#### 8. Default menu Items

- file • Edit • View • Window • Help.

#### 9. Functions not represented by default Items.

- Labels
- Disabled commands
- Navigation & selection.