# Introduction to Email

Computer Centre Faculty of Medicine



### What is Email?

- Short for "Electronic mail"
- Send & receive digital messages and content over the internet
- Free Email Account Providers:
  - Yahoo
  - Microsoft's Outlook
  - Google's Gmail



### Parts of an email address:

### ictcmed@gmail.com

- user name : ictcmed(you may create your own)
- @ symbol : common to an email addresse
- email provider's name(mail server ): gmail
- Top level domain : .com



# Log in to your Gmail account





# Log in to your Gmail account

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### Mail Inbox

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	Inbox (1,009) Starred	🗌 📩 📄 Google Calendar	Notification: Check UPS @ Mon Aug 14, 2017 (Weekly tasks at CC) - more details » Check UPS This is a weekly reminder that t	8:06 am
	Important	🗌 🚖 📄 Google Calendar	Notification: Domain auto backups and synchronization check @ Mon Aug 14, 2017 (Weekly more details » Domain auto	7:54 am
	Sent Mail Drafts (7)	Google Calendar	Notification: Check UPS @ Mon Aug 7, 2017 (Weekly tasks at CC) - more details » Check UPS This is a weekly reminder that th	Aug 7
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		🗌 📩 📄 Farhan via Twoo	Farhan left a message for you - Farhan sent you a message! Check out your message → You can immediately reply via chat. Rea	Jul 21
		Google Calendar	Notification: Domain auto backups and synchronization check @ Mon Jul 17, 2017 (Weekly more details » Domain auto b	Jul 17
	- W C		Windows Ink Workspace	1011101

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# Inbox

#### **Reading email**

- Unread emails :- bold.
- You can also see the name of the **sender**, the **subject** of the email, and the first few words of the **email body**.

#### Conversations

• When you're viewing your inbox, you can tell how many messages there are in each conversation by finding the **number** next to the name of the **sender**.









Engadget - Time Warner and Verizon begin selling bundled packages just to annoy regulators - 3 hours ago Web





Save

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Cancel

# Move messages

M Inbox (1,008) - ictcmed 🛛 🗙		
← → C	tps://mail.google.com/mail/u/0/#inbo	ox
Google		- <b>Q</b>
Gmail -		More -
COMPOSE	Primary	Social     10 new     Promotions     5 new       Twitter, YouTube     Spiceworks Community, Mendeley     +
Inbox (1,008) Starred	🗌 📩 📄 Google (2)	New sign-in from Chrome on Windows - New sign-in from Chrome on Windows Hi Medinfo, Your
Important	Spiceworks	All alerts cleared for medad01 - 30 Minute Network Monitor Device Update! medad01 looks all
Sent Mail	☐ 📩 Move to tab ►	Social n: Domain auto backups and synchronization check @ Mon Oct 19, 2015 (Weekl
More -	🗆 📩 🖪 Archive	Promotions n: Check UPS @ Mon Oct 19, 2015 (Weekly tasks at CC) - more details » Check UF
Medinfo - +	Mark as read	Farhan left a message for you - Farhan left a message for you Read this mail in: Sinhalese, Tar
-		Notification: Domain auto backups and synchronization check @ Mon Oct 12, 2015 (Weekk
	Google Calendar	Notification: Check UPS @ Mon Oct 12, 2015 (Weekly tasks at CC) - more details » Check UP



# **Compose mail**





# Identify the compose window Recipients

#### Click here to add

recipients

New Message	_ ~ ×
Recipients	,
Subject	
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Send A 0 🗗 🕶 😳	<b>i</b> -

#### Recipients

Recipients are the people you are sending the email to. You will need to type the email address for each recipient.

Most of the time, you'll add recipients to the **To: field,** but you can also add recipients to the **Cc: or Bcc: fields**.

# **Add Recipients**

- You'll need to add one or more recipients to the To: field. There are two ways to do this:
- 1. Type one or more email addresses, separated by commas.





2. Click "To" to select recipients from your contacts, then click Select.



• If the person you are emailing is already one of your contacts, you can start typing that person's first name, last name, or email address, and Gmail will display the contact below the To: field. You can then press the Enter key to add the person to the To field.





CC and BCC fields will be visible after click on this area



New Message	- ~ ~	×
To ICT Centre, Faculty of Medicine, University of P	Kelaniy ×	
Cc abc@gmail.com *		
Bcc xyz@gmail.com *		
Subject		

#### Cc and Bcc

Cc stands for carbon copy. This is used when you want to send an email to someone who is not the main recipient. This helps to keep that person in the loop while letting them know that they probably don't need to reply to your message.

Bcc stands for blind carbon copy. It works almost the same way as Cc, except all of the email address in the Bcc fields are hidden, making it ideal when emailing a large number of recipients or when privacy is needed.



# Subject and Body

### Subject

The **subject** should say what the email is about.

Keep the subject **brief**, but give the recipients a reasonable idea of what's in the message.

### Body

The **body** is the actual text of the email.

Generally, you'll write this just like a normal letter, with a greeting, one or more paragraphs, and a closing with your name.



### Bottom bar



#### Send Button

When you are satisfied with your message, click **Send** to send it to the recipients.



# Sample

Photography Studio Grand Opening!	_ ~ ×
To stancoop@gmail.com × Juanita Casarosa ×	Co. Roo
George Casarosa x	CC DCC
Photography Studio Grand Opening!	
Hi Everyone,	
I have very exciting news for you! This <b>Saturda</b> y will be the gra of my new studio, <b>EC Photography</b> ! I'd love it if you guys could will be from <b>10:00</b> to <b>4:00</b> . There will be entertainment and lots come out and enjoy the festivities!	nd opening l come. It of food, so
Hope to see you there!	
Elena	
Sans Serif	•
Send A 0 A \$ 0 C Saved	<b>i</b> .



# Activity 01

- 1. Find three email addresses of your friends in this class.
- 2. Send an email to one explaining about the Diploma course you are following now.
- 3. Copy this same message to the another email address.
- 4. Send a Blind Carbon Copy(Bcc) to the  $3^{rd}$  email address.



### **Bottom bar**



#### Add Attachment

An attachment is a file (such as an image or a document) that is sent along with the email message. Gmail allows you to include multiple attachments.

Click the **Attachment button** to include an attachment with the email.

# **Email formatting**

- Gmail allows you to add various types of formatting to your text.
- Click the Formatting button at the bottom

Sans Serif	- <del>.</del> т	-   B	I	U	<u>A</u> -		: ≣ -	<u> </u>	
Send	$\underline{A}$	0	.0	сэ	٢	31		Î	Ŧ





# Activity 02

#### Write a email similar to below and apply the text formatting.

Trip to India _ 🖉	×
Lumini Himara Hettige	
Trip to India	
Dear daughter,	^
I am thinking about going a trip to India.	
Would you have any interest in flying 🛪 with me	
I realize that you might have some plan this weekend	
but the last minute trips are always best kind 🙂	
Let me know what you are thinking the time 🕙 is ticking	
Talk soon !!!	
Father	
Sans Serif -   - →T -   B Z U A -   E - 注 Ξ Ξ Ξ 55   I <sub>X</sub>	~
Send 🛕 🖗 🤷 🖾 👓 😳 Saved 🖀 📼	e:



# Adding attachments

- An attachment is simply a file (such as an image or document) that is sent along with your email.
- Remember to attach your file before you click Send. Forgetting to attach a file is a surprisingly common mistake.
- To add an attachment:
- Click the paperclip icon at the bottom of the compose window.





# Activity 03

• Suppose you want to send a picture to friend via email. Attach the picture in Common Files folder on Desktop and send to friend.



#### Pictures \_ ~ Thushara Gunathilaka Pictures Dear Thushara, Please find the pictures attached. Kumara gear icon.png (25K) х starred.png (48K) ж Sri Maha Boodin Wahansay.jpg (71K) × Sans Serif - FT - B I U A - ≣ - ≟ ≟ ⊒ ⊒ ₪ J I<sub>X</sub> A D 🔥 🖪 🚥 😳 Saved 📋 📼 Send



### **Download Attachments**

- Click **Download** or the icon of the file to save the attachment to your computer.
- If your computer asks whether you want to Open or Save it, choose **Save**.







• Ask the friend next to you to send a email with an attachment and try to download it.



# Adding a signature

- A **signature** is an optional block of text that appears after every email you send.
- It will typically include your name, designation, and some contact information.
- Click the **gear icon** in the top-right corner of the page, and select **Settings**.





# Add signature

### • Type your signature here

Gmail +	Settings	
COMPOSE	General Labels Inbox Accou auto-complete:	ints and mport Filters and Blocked Addresses Forwarding and POP/IMAP Chat Labs Offline The $\overline{\bigcirc}$ I'll add contacts myself
Inbox (769) Starred	Importance signals for ads:	You can view and change your preferences here.
Important	Signature: (appended at the end of all outgoing messages)	
Sent Mail Drafts (7)	Learn more	Sans Serif -   -T -   B Z U A -   C-D M   E - 1 = E E E II / IX
<ul> <li>Circles</li> </ul>		
More <del>v</del>		
ranil wijesingha		Insert this signature before quoted text in replies and remove the "" line that precedes it.
	Personal level indicators:	<ul> <li>No indicators</li> <li>Show indicators - Display an arrow ( ) by messages sent to my address (not a mailing list), and a double ar me.</li> </ul>
	Snippets:	<ul> <li>Show snippets - Show snippets of the message (like Google web search!).</li> <li>No snippets - Show subject only.</li> </ul>
the (mail acode com (mail/w/0/2	Vacation responder: (sends an automated reply to incoming messages. If a contact sends you several messages, this automated reply will be sent at most once every 4 days)	Vacation responder off     Vacation responder on     First day: February 17, 2016     Last day: (optional)     Subject:     Mossage:



# Activity 05

Add a signature to your email. That should include your name, address and telephone numbers as the below example.





### Add an image as the signature

You can view and change your preferences here. No signature Sans Serif $\cdot  _{T} \cdot  _{B} \mathbb{Z} \cup A \cdot  _{CO} \square = \frac{1}{3} = 1$	Add an image My Drive Upload	Web Address (URL)	Q
Incart this signature before quoted text in realize and remove the " " line that preceder	Administrative Lett	er Documents for revie	FireWall Back
Save Changes       Cancel         Save Changes       Cancel         Image: Save Changes       Same in the signature before quoted text in replice and ramove the " line that precedes a.	Estect Cano	Drag a file here Or, if your preferc Select a file from your computer	Anyone with the link: can access this image.

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ok eoo you

# **Reply or Reply All**

- Reply
  - your message will automatically be sent to the person who sent you the email
- Reply All
  - When you click on Reply All, your message will automatically be sent to the person who sent you the email AND everyone in the TO and CC fields in the header.





# Activity 06

• Send a reply message to a sender of an email you received today.



# Activity 07

• Send a reply message to an email you received today using





## Forwarding an Email

- Forward
  - Share an email message with another individual
  - You may add your own message before sending.
  - You can change the subject

Test 📄 Inbox x	- B
	2:28 PM (0 minutes ago) 📩 🔸 🔸
Dear xxxx, Hello	<ul> <li>← Reply</li> <li>➡ Forward</li> <li>Filter messages like this</li> <li>Print</li> </ul>
Click here to <u>Reply</u> or <u>Forward</u>	Delete this message Report spam Report phishing Show original
5.23 GB (34%) of 15 GB used Manage	Terms - Privacy     Message text garbled?       Translate message     Mark as unread

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• Get an email you received today and Forward the message to ictcmed@gmail.com



# Activity 9

- 1. Get an email you received today with a subject.
- 2. Change the subject as you want
- 3. Forward the message to <u>ictcmed@gmail.com</u>



# Managing Emails



# EMAIL IS GREAT ...



# Manage your emails

- Delete/Achieve
- Starred
- Labels
- Filters
- Report spam
- Vacation reply



# Deleting email & trash can

- Deleted Items
  - To delete click on the "Delete" \_ Command

- Trash Folder
  - Items in the trash folder are accessible
  - Once it is deleted from the trash folder "it's gone"

Gmail <del>-</del>	-		Ð		•
COMPOSE	Prima	ary		Social 15 new Twitter, YouTube	l
Inbox (3,659) Starred		Google Calendar	N	lotification: Che	ck UPS @
Important		Google Calendar	N	lotification: Doma	in auto bao
Sent Mail Drafts (7)		Google Calendar	r N	lotification: Che	ck UPS @
Less A		Google Calendar	N	lotification: Dom	ain auto b
Chats		Google Calendar	N	lotification: Taki	ng backup
All Mail		Google Calendar	N	lotification: Mon	thly Doma
Spam (54) Trash		Google Calendar	N	lotification: Dom	nain auto k



# Draft Emails & Saving For Later

- Drafts:
  - When creating an e-mail the computer will automatically save your work periodically.
  - If for any reason you should be interrupted (i.e. lapse in internet connection) you can retrieve your latest work what is called the DRAFT BOX

	https://mail.google.com/mail/u/U/#drafts	
Google	in:draft	
Gmail -	□ - C More -	
COMPOSE	□ ☆ □ Draft	(no subject)
Inbox (1,008)	□ ☆ □ Draft	test message - testing my mail a/c
Starred	□ ☆ □ Draft	test message - testing the mail
Sent Mail	🗆 📩 🕞 Draft	test message - testing the mail
Drafts (7)	🔲 🕁 🕞 Draft	(no subject)
More 🕶		



# **Report Spams**



- Select the message you'd like to report.
- Click the **Report spam** button in the toolbar above your message list.

Gmail +	= · <b>D O</b>	🖬 - 🌭 - More -
COMPOSE	Primary	Social 10 new Twitter, YouTube
Inbox (1,007) Starred	🗌 📩 🕞 Google Calendar	Notification: Check UPS @ Mon Aug 14, 2017 (Weekly
Important	🗹 🚖 🕞 Google Calendar	Notification: Domain auto backups and synchronization ch
Sent Mail	The second construction	NetGentley, Check UDC @ May Ave 7, 2047 (Meebles



# **Report Spams**



- To remove spam forever:
- Click the Spam link along the left side of any Gmail page.
- Select the messages you'd like to delete and click Delete forever.
- Or delete everything by clicking Delete all spam messages now.

Gmail -	-	Delete forever	Not spam		•	More 👻
COMPOSE			Delete	e all spam mes	ssages now <mark>(m</mark>	essages that ha
labor (3.659)		Twitter		Cambridge	University Tw	eeted: Tributes
Starred		Twitter		Cambridge	University sh	ared "The wom
Important		Twitter		Sir Cam Tw	eeted: Cambr	idge, 14 Aug 20
Sent Mail Drafts (7)		Twitter		Harvard Uni	iversity share	d: Report finds
Less 🔺		Twitter		Kelaniya Me	dicine, see 8 r	iew updates from
Chats		Twitter		FLPC@HLS	Tweeted: He	p us welcome l
All Mail		Twitter		Follow Harv	vard SEAS, Ha	arvard Local and
Spam (53)						
Trash		Twitter		Lancaster U	Iniversity sha	red "Lancaster

# Manage emails (cont.)

- Starred messages
  - Stars are a great way to keep track of messages you want to follow up on later
     Gmail -

COMPOSE

Inbox (1,007)

Starred

Important

Sent Mail

Drafts (7)

Primary

- Add star while reading , writing email
- More star options
- Archive messages
  - Remove messages from inbox but keep them in the All mail tab.

COMPOSE		Primary				Social 16 new Twitter, YouTube
Inbox (1,007) Starred			Google	Calendar	No	tification: Check UPS @
Important			Google (	Move to tab	•	ication: Domain auto bac
Sent Mail Drafts (7)			Google	Archive		ication: Check UPS @
Less 🔺			Google	Mark as unrea	ad	ication: Domain auto b
Medinfo -	+		Google	C 📋 Delete		ication: Taking backup

Google Calendar

Google Calendar

Google Calendar

Social

Notification: Check UPS @

Notification: Domain auto ba

Notification: Check UPS @

Notification: Domain



# Manage emails (cont.)

- Labels
  - Add label, Create new label
  - View labels
  - Color labels

COMPOSE	Primary
Inbox (3,657)	
Starred	Google Calendar
Important	🗌 📩 🕞 Google Calendar
Sent Mail	
Drafts (7)	
CC	🗌 📩 🕞 Google Calendar
Less	🗌 🕁 🕞 Google Calendar
Chats	
All Mail	
Spam (51)	🗌 🙀 🕞 Google Calendar
Trash	🗌 📩 🕞 Google Calendar
Categories	
Manage labels	
Create new label	Google Calendar

Social 15 new ... Twitter, YouTube Notification: Check UPS @ Mon Aug Notification: Domain auto backups an CC Notification: Check UPS @ Mo Notification: Domain auto backups Notification: Taking backups of sw Notification: Monthly Domain and I Notification: Domain auto backups Notification: Check UPS @ Mon Ju Notification: Domain auto backups Notification: Check UPS @ Mon Ju



### Search email

Google				
Mail 🔸	C More *		snow search options	
		Google		٩
		Mail 🝷	Search All Mail \$	£
		COMPOSE	То	otions
		Inbox (4) Starred	Subject	gs. I am from bhut
		Sent Mail Drafts (6)		warding this on b
		More 🕶		rify my Degree,tha
			Doesn't have	es over and equal
			Has attachment     Don't include chats	≺wangdinorbu67@
			Size greater than \$ MB \$	ika Filasiewicz a
			Date within   1 day   of       Q   Create filter with this search provided in the search p	12 will commence
			□ √ ITMSS Indonesia [Opportunity] Batch 2 Registration of 12th ITMSS 201	dying at the Facu





- How would you search for emails you received a friend of you.
- 2. Search emails which are having attachment, larger than 5 Mb received within last month.



# Activity 11

• Archive the first message you received today.



# Activity 12

- Create a new label as "Personal"
- Create an another label from one of your friend's name
- Add colors for your labels



# Manage emails (cont.)

- Filters
  - filter **messages sent by some one**, so open a message from that recipient.
  - Click the More actions button, and select Filter messages
  - In the box that appears, type one or more search criteria
  - Click **Create filter with this search** to select and apply actions to the filter.
  - Create filter
  - Delete filters
    - Settings → Filters



# Activity 13

- 1. Filter the emails received from a friend to a label created by his name.
- 2. Ask your friend to send an email again and check the inbox.
- 3. Create a filter to skip inbox from Facebook notifications.



# **Answer for Activity 13.3**



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# Activity 14

### Vacation Reply

You go on vacation for a week, you may be unwilling or unable to check your email for several days or more. Set a vacation reply to say that you won't receive the message in this particular week.

#### Hint: Settings $\rightarrow$ General $\rightarrow$ Vacation responder on



### Vacation Reply

When your vacation reply is active, there will be a bar at the top of the Gmail window showing your message.

To end the vacation reply, click End now.

		On vacation End now	Vacation Settings			
Google			- Q		III O 🧕	
Gmail -	C More -			1–50 o	f 3,750 < > 🌣 -	
COMPOSE	Primary	social Social	Promotions	+		
Inbox (3,657) Starred	🗆 📩 🕞 Google Calendar	Notification: Domain auto backups an	d synchronization check @ Mon Aug 1	14, 2017 (Weekly more details » Do	omain auto backuş Aug 14	
Important	🗌 🛨 📄 Google Calendar	Notification: Check UPS @ Mon Aug	7, 2017 (Weekly tasks at CC) - more d	details » Check UPS This is a weekly re	minder that the fu Aug 7	



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# **Keep Privacy and Safety**

- **Privacy:** CC vs BCC
- **Viruses:** Never open attachments from unknown senders.
- **Safety:** Never send personal financial information via email, even if it looks like a legitimate request from your bank or financial institution.
- Spam: unsolicited commercial email Delete Click on Report Spam SPAM BOX on Google



Gmail -

	COMPOSE
	Inbox (774)
-	Starred
	Important
	Sent Mail
	Drafts (7)
Þ	Circles
	Less 🔺
	Chats
	All Mail
	Spam (2)
	Trash
•	Categories



# Protect Yourself from Phishing

- Don't reply to emails that ask for personal or financial information
- Never click links within emails that ask for personal or financial information
- Don't email personal or financial information
- Use anti-virus and anti-spyware software, a firewall, and spam filters.



# Spam

### • Tips for dealing with spam

- Use a spam blocker.
- Don't reply to spam.
- Turn off images
- Turn off your preview pane
- Regularly check your spam folder.



#### Email scams

• Popular email scams include work-at-home offers, weightloss claims, debt-relief programs, and cure-all products.

### Advance-fee fraud.

• promising you something if you advance a certain amount of money?



# Dealing with email attachments

- Tips for dealing with attachments:
  - Don't open any attachment you weren't expecting.
  - Keep your antivirus software updated.
  - Keep your computer's firewall on.
  - Scan attachments for viruses before downloading.



# Use strong passwords

- Never use personal information
- Use a longer password.
- Don't use the same password for each account.
- Include numbers, symbols, and both uppercase and lowercase letters if the site allows it.
- Avoid using words that can be found in the dictionary.
- Random passwords are the strongest



### Feedback

- 1. What did you like about this lesson?
- 2. What didn't you like about this lesson?
- 3. What did you learn from this lesson?





