

# Module 1

## YouTube video links

<https://youtube.com/playlist?list=PLzITA54yfiJrr-nEi8Q6wGP-PUZiN1B1-&si=9IXpKKAxoXIpBI0I>

[https://youtu.be/0zix\\_Caqvr4?si=7HQqj1ntwgTMbjRi](https://youtu.be/0zix_Caqvr4?si=7HQqj1ntwgTMbjRi)

[https://youtu.be/DTnatym\\_X9g?si=oC3kl38VFfrWoJNd](https://youtu.be/DTnatym_X9g?si=oC3kl38VFfrWoJNd)

[https://youtu.be/Om\\_WryrRZt4?si=9Yz9ZaHHw1QpkyMa](https://youtu.be/Om_WryrRZt4?si=9Yz9ZaHHw1QpkyMa)

[https://youtu.be/Om\\_WryrRZt4?si=pegAPVL-GGh82gk](https://youtu.be/Om_WryrRZt4?si=pegAPVL-GGh82gk)

[https://youtu.be/bEzwKg7tIYY?si=0zjnlMxylSbyOb\\_E](https://youtu.be/bEzwKg7tIYY?si=0zjnlMxylSbyOb_E)

# Module 2

## YouTube video links

<https://youtu.be/nPY-fS-3wEI?si=ARKjf16V6ZS8XwsH>

<https://youtu.be/t4CbFWu-aGo?si=7Bw-uAGVQ4iGOwte>

<https://youtu.be/IQC-2Z02rMs?si=tUxTjTpOfLxnc2jR>

<https://youtu.be/f6iX5Pzlzeg?si=o-4HV5abgEcNxOrD>

<https://youtu.be/Gk2x1uEwxMA?si=qBgQfP4ru6gNYydu>

<https://youtu.be/JkW1IS3mC6g?si=b28yffOQx6BV4T43>

<https://youtu.be/iEELBWsQ1gY?si=X0u6W5sbFjawPEhN>

[https://youtu.be/5ftZsSIF7D0?si=CDYngXOJ\\_ddRTQnI](https://youtu.be/5ftZsSIF7D0?si=CDYngXOJ_ddRTQnI)

<https://youtu.be/K-vqe07ql6k?si=1EdDB35fN7SLRBSy>

<https://youtu.be/2fEW2BMwmvs?si=P9P5ns2tgKHyaITF>

[https://youtube.com/playlist?list=PLzITA54yfiJozlLFUM-YNwUuOKrz9dYB0&si=kcFO\\_aM5BSa3nGbp](https://youtube.com/playlist?list=PLzITA54yfiJozlLFUM-YNwUuOKrz9dYB0&si=kcFO_aM5BSa3nGbp)

# Module 3

YouTube video links

[https://youtube.com/playlist?list=PLRikSn9wF\\_vmV6nc9CbZwnc1\\_rvB1T\\_M-&si=Xl2T1PEsu6\\_Lt0hG](https://youtube.com/playlist?list=PLRikSn9wF_vmV6nc9CbZwnc1_rvB1T_M-&si=Xl2T1PEsu6_Lt0hG)

# Module 4

YouTube video links

<https://youtu.be/ddRYwR31Zf0?si=LR6BTuYCiF2WewR3>

[https://youtu.be/zLRP2AX7hTE?si=G-fo4Oj\\_QijxFrBf](https://youtu.be/zLRP2AX7hTE?si=G-fo4Oj_QijxFrBf)

<https://youtu.be/ErrD8DnwwEA?si=bTpr3UAEEGgHis-q>

<https://youtu.be/MgSdbyqpKGM?si=jAq7wl45Cfz76i4b>

<https://youtu.be/XgF73kN6jbg?si=GyTSM82pZzR3JvnU>

[https://youtu.be/PXngGmQksew?si=o2DN\\_GSdPQyyR80m](https://youtu.be/PXngGmQksew?si=o2DN_GSdPQyyR80m)

[https://youtu.be/wsBFS\\_cOlbs?si=Dqn3ow2e97VqAs1y](https://youtu.be/wsBFS_cOlbs?si=Dqn3ow2e97VqAs1y)

[https://youtu.be/8Ntrli\\_jeAU?si=noraP-6S-GV5Z7LD](https://youtu.be/8Ntrli_jeAU?si=noraP-6S-GV5Z7LD)

[https://youtu.be/5itvP\\_Vqrxg?si=ROs8WfVXV6hmf9b](https://youtu.be/5itvP_Vqrxg?si=ROs8WfVXV6hmf9b)

<https://youtu.be/S5JQNT8rg0E?si=6dsYmBmEdzsYEJdL>

[https://youtu.be/cS\\_XONPI0eM?si=jbxxPcnWhb46ula](https://youtu.be/cS_XONPI0eM?si=jbxxPcnWhb46ula)

[https://youtu.be/Ht\\_5edcosQQ?si=UuCxa-Ig1RwSk5JG](https://youtu.be/Ht_5edcosQQ?si=UuCxa-Ig1RwSk5JG)

[https://youtu.be/viH9b-fb97Y?si=S9Uy\\_HKUfGLC1aYl](https://youtu.be/viH9b-fb97Y?si=S9Uy_HKUfGLC1aYl)

[https://youtu.be/BETO9m\\_n-Ds?si=kJjqL56cNwJXH9gO](https://youtu.be/BETO9m_n-Ds?si=kJjqL56cNwJXH9gO)

# Video Links ( NPTEL,SWAYAM..)

Module 1	<a href="https://nptel.ac.in/courses/112/105/112105123/">https://nptel.ac.in/courses/112/105/112105123/</a> <a href="https://nptel.ac.in/courses/112/106/112106133/">https://nptel.ac.in/courses/112/106/112106133/</a> <a href="https://nptel.ac.in/courses/112/105/112105129/">https://nptel.ac.in/courses/112/105/112105129/</a>
Module 2	<a href="https://nptel.ac.in/courses/112/105/112105171/">https://nptel.ac.in/courses/112/105/112105171/</a> <a href="https://nptel.ac.in/courses/112/105/112105268/">https://nptel.ac.in/courses/112/105/112105268/</a> <a href="https://archive.nptel.ac.in/courses/112/107/112107145">https://archive.nptel.ac.in/courses/112/107/112107145</a>
Module 3	<a href="https://archive.nptel.ac.in/courses/105/106/105106201/">https://archive.nptel.ac.in/courses/105/106/105106201/</a>
Module 4	<a href="https://archive.nptel.ac.in/courses/105/106/105106206/">https://archive.nptel.ac.in/courses/105/106/105106206/</a>