Bharati Vidyapeeth New Delhi	**IEEE Delhi Section** with **Computer Society Chapter, Consultants Network Affinity Group, Life Members Affinity Group, Inter Society Relations, Industry Relations & SIGHT Standing Committees of IEEE Delhi Section** with following associations	**IEEE** Advancing Technology for Humanity IEEE Delhi Section

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Invite you for a Free **Webinar** on **20-11-2021**, **the Saturday,** at **06:00 p.m.**
as per the details given hereunder:-

Speaker	**Ms. Sumita Narang,** Sr. Software Development Manager, Amazon
Date and Time Schedule	**20-November-2021, the Saturday,** from **06:00 p.m.** to **07:30 p.m.**
Title of the Talk	**ANN Basics, Deep Learning & its Applications**
Venue and Contact Details	**CISCO WebEx Meeting** Platform CISCO WebEx Event ID and Password shall be sent on E-Mail to the registered participants, at-least one day in advance. Please check your Spam and other folders also for our emails and mark it as SAFE / NOT SPAM.
Programme Schedule	**05:30 p.m.** to **06:00 p.m.** – **Login, online Networking and Tea (at Home)** **06:00 p.m.** to **07:00 p.m.** – **Technical Talk** **07:00 p.m.** to **07:30 p.m.** – **Q & A Session** followed by Certification
Registration Link and Fee	**Registration Link: http://bvicam.ac.in/webinars/** **No registration fee. It is absolutely free for the members** of **IEEE, CSI, IETE, ISTE, ISCA, IITP** and **Bharati Vidyapeeth,** with pre-registration
Abstract of the Talk	The webinar is aimed to discuss important concepts like Neural Networks, Deep learning using Advanced neural networks (ANNs or DNN i.e. Deep Neural Networks), its common applications in various domains, etc. The webinar aims to clarify basic concepts of input layer, hidden layers and output layers; hidden layer parameters (weights and bias, Activation functions), training via back propagation, (parameters - Learning rate and momentum), output layer functions, etc. This webinar shall also briefly discuss variations of ANNs i.e. RNNs and CNNs, their characteristics and applications.

All are welcome:
Please circulate this to all your interested colleagues, associates and friends. Please register in large numbers and derive maximum benefit. **Advance registration is mandatory for participation. Participants will also get Participation Certificate.**

(Prof. M. N. Hoda) Director, BVICAM, New Delhi	**(Prof. Subrata Mukhopadhyay)** Chairperson, CNA Group, IEEE DS