PRASARNET/PRASAR BHARATI



प्रसार भारती / PRASAR BHARATI (भारत का लोक सेवा प्रसारक/India's Public Service Broadcaster) राष्ट्रीय प्रसारण एवं मल्टीमीडिया अकादमी NATIONAL ACADEMY OF BROADCASTING AND MULTIMEDIA रेडियो कालोनी किंग्सवे, दिल्ली-110009 110009 / RADIO COLONY, KINGSWAY, DELHI-110009

एनएबीएम/टीसी/वेबीनार/203927/2020-21/ NABM/TC/Webinar/203927/2020-21

दिनांक/Dated: 28.12.2020

Subject: Call letter for the online training (webinar) program on Orientation Course for newly promoted Helper to Technicians AIR/Doordarshan scheduled from 11-22 January 2021.

The following newly promoted Technicians of All India Radio/Doordarshan have been selected to participate in the training program :-

S.M	Vo.	Name Of Candidate(Sh./Smt.)	Designation	Station Type	Station Name
hri	1.	M. Ramulu	Tech.	TVRC	
	2.	Biswajit Chakraborty	Tech.	DDK	Achampet
	3.	Akash Kumar	Tech.	HPTV	Agartala
	4.	Roshan Lal	Tech.	AIR	Agra
	5.	Raja Ram	Tech.		Amritsar
	6.	A.R.Umare	Tech.	HPTV	Bhatinda
117	7.	S. Kodisamy	Tech.	HPT	Chandrapur
	8.	V.Murugan	Tech.	O/o ADG€(SZ)	Chennai
	9.	M.V.Thinakar	Tech.	AIR	Chennai
	10.		Tech.	DDK	Chennai
		Vinod Kumar Bairwa	Tech.	LPT Morshi	DDK Nagpur
	12.			DDK	Delhi
-	13.		Tech.	DDK	Delhi
	14.		Tech.	DDK	Delhi
	15.		Tech.	AIR Khampur	Delhi
	16.	Pradeep Kumar	Tech.	DD News	Delhi
	17.		Tech.	DDK	Delhi
_	18.	Bijoy DAs	Tech.	DDK	Delhi
_	10.	A.S.Vasava	Tech.	AIR	Guwahati
_			Tech.	LPT Bharuch	HPT Baroda
	20.	Rajesh Kumar	Tech.	DDK	Jalandhar
	21.	V.Jagannathan	Tech.	TVRC	Kadiri
	22.	S.Lakshmana Rao	Tech.	TVRA	Kakinada
	23.	Mohd. Ibrahim	Tech.	HPTV	Poonch
_		H.R.Randive	Tech.	DDK	Raipur
	5.	A.Raju Thomas	Tech.	DDK	Thrissur
	6.	Spinder Singh	Tech.	AIR FM	Uri
-	7.	Sang Dorjee Lama	Tech.	HPTV	Kurseong
	8.	Sushanta Pradhan	Tech.	AIR	Berhampore
		Abdul Hafiz	Tech.	AIR	Cuttack
3	0.	Prakash Chandra Chhatria	Tech.	AIR	Sambalpur

The above names have been taken from the promotion order list received from all the Zonal Offices. As per Prasar Bharati cadre training plan, this training is mandatory. The concerned head of Engineering of above AIR/DDK stations are therefore requested to send email id and mobile number of participants (with WhatsApp Number) at earliest on email id **nabmetc.tt@prasarbharati.gov.in.** It may also be ensured that the above nominated official is able to attend the webinar for all ten days in continuation.

Webex App for windows may be downloaded to participate in webinar using laptop/Desktop. Good Internet connectivity is requisite for attending webinar. Participants will be able to join webinar on clicking the link which will be emailed to them. Any other modalities of webinar will be emailed subsequently.

Remarks:

(1) This training is a mixture of theory and practicals. For the practical aspects, stations are requested to nominate one senior technician/technician along with nominated candidate. The Sr. Tech./Tech. will help the candidate in doing the practicals. Videos of the practicals done by the participants will be assessed at NABM for successful completion of the training.

(2) A list of measuring equipments, tools & practical kit is attached herewith are requested to keep ready with candidates for day to day practical assignments during training session. (Annexure A)

(3) Any suitable candidate which is not included in the above list is requested to send their nomination through proper channel.

(डी. के. गुप्ता /D.K.Gupta)

(अभ. गुन्सा/D.K.Gupta) सहायक निदेशक (अभि.)/Asstt. Director (Engg) कृत्ते अपर महानिदेशक (प्रशिक्षण)/for Additional Director General (Trg.) 27607185/27603909(F)/27604794(O)/ <u>Nabmctc.tt@prasarbharati.gov.in</u>

Copy for information to :-

- 1. Prasar Bharati Secretariat, (CS),(Kind Attention: Sh. Ajaya Gupta, E-in-C (SI & CS) ,Tower-3,Doordarshan Bhavan, Copernicus Marg, New Delhi-110001.
- 2. Prasar Bharati Secretariat, (Kind Attention: ADG (E & A)), Tower-3, Doordarshan Bhavan,Copernicus Marg, New Delhi-110001.
- 3. The Additional Director General, NABM Delhi-110009
- 4. The Director General, Doordarshan , [Kind Attention: ADG (E) HRD], Mandi House, Copernicus Marg, New Delhi-110001.
- 5. The Director General, All India Radio (Kind Attention:, ADG(E)(HQ), Akashvani Bhavan, Sansad Marg, New Delhi- 110001
- 6. [(Zonal Engineering/Programme] ADG- (NZ/SZ/ EZ/WZ/NEZ)
- 7. Station Head, All the Stations/Offices of All India Radio/Doordarshan

कृत्ते अपर महानिदेशक (प्रशिक्षण)/for Additional Director General (Trg.)

List of measuring equipment, tools & assorted training kit/item

(Items shall be kept ready at each station for practical/assignments during the training sessions)

Sr No	Description of Measuring equipment, tools & other items	Qty
1.	Analogue multimeter	1 No
2.	Digital multimeter	1 No
3.	Clip-on meter	1 No
4.	Digital Earth tester	1 No
5.	Tachometer	1 No
6.	Annemometer	1 No
7.	Hydrometer for checking specific gravity of battery	1 No
8.	Soldering station similar to Weller Model WS 51 or Soldron 878D	1 Set
9.	Soldering iron 35 Watts similar to make Soldron	1 No
10.	De-soldering pump	1 No
11.	Soldering flux	4 Nos
12.	Solder metal	4 Nos
13.	PVC shrinkable sleeves of 0.5 mm, 1mm, 1.5 mm, 2mm, 3mm	1 feet
		each
14.	Desolvic/Braided wire	1 Each
15.	3 pin XLR audio connectors (Female) Cable type similar to	1 Set
	Make & Model: Neutric MC3FXX- 4 Nos	
	3 pin XLR audio connectors (male) Cable type similar to	
	Make & Model: Neutric MC3MXX-4 Nos	
	Medium size PCB plate- 2 Nos, Assorted medium value resistances- 1Set,	
	Transistors- 4 Nos, 8 Pin ICs-2 Nos	
16.	RJ 45 connectors	8 Nos
17.	Cat6 cable	4 Mtrs
18.	Audio cable for making XLR to XLR cables	4 Mtrs
19.	BNC (Make Neutric) connectors for making BNC to BNC cable	1 set
20.	Coaxial cable RG 58	4 Nos
21.	Video connectors for inter studio wiring/NLE	1 Set
22.	Crimping Tool for BNC video connectors Make: Neutric	1 No
23.	Video cable pieces assorted (1694 A Beldon)	1 set
24.	F- Connectors	1 set
25.	Crimping tool for F-Type connector	1 No
26.		1 No
27.	Tweezers Box stainless steel	1 No
28.	Combination Plier	1 No
29.	Plane Cutter	1 No
30.	Nose plier	1 No
31.	Nipper	1 No
32.	Spring cutter similar to make PIE	1 Coil
33.	Smooth File 10"	1 Tube
34.	Screw Driver set medium size Taparia	1 set
35.	Watch maker screw driver set	1 set

36.	Crimping tool for electric cable connections (Taparia) size 50 sq mm	1 No
37.	Copper Thimble 16 Sq mm	4 Nos
38.	Aluminum Thimble 16 sq mm	4 nos
39.	Assorted pieces of 16 Sq mm cables	1 set
40.	Hydraulic crimping Tool 200/300/400 sq mm	1 No
41.	Aluminum Thimble 240 Sq mm	4 nos
42.	Assorted pieces of 240 Sq mm cables	1 set
43.	DTH Dish Antenna	1 No
44.	DTH receiver similar to make Solid or any other make	1 No
45.	Cutter for RG-6/RG 58 cable	1 No
46.	Availability of computer for webinar with the internet connection, also will be used for practical	1 Set
47.		1 No
48.		1 each
49.		1 No
50.	Suitable approachable length $\frac{1}{2}$ water PVC pipe	1 Roll
51.	2"X6" soft copper mesh flat Brush	1 No
52.	Networking tester	1 No
53.	Networking RJ 45 connector crimping tool	1 No
54.	Inclinometer for DTH	1 No
55.	Db meter/strength meter for DTH	1 No.
56.	Compass	1 No
57.	Cleaning jacket for cleaning indoor unit of split AC	1 No.