GOVERNMENT OF INDIA MINISTRY OF COMMUNICATION & IT DEPTT OF TELECOM

ASOC GRADE- RESTRICTED / GENERAL - PART II

Max marks - 100 (50)

Warning: Donot write anything on question paper.

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	Write your choice on answer sheet provid	ed. S	SAMPLE	PRACTICE	E PAPER -	THANE/RAIGAD – Feb 20
	SEC-B (Radio Regulation) Feb 201	1				
1.	Which is not objective of amateur services?					
	(a) Intercommunication for pecuniary interest (b) self training (c) to experiment					
	(d) intercommunication for radio technique					
2	Without permission an amateur license holder cannot change:					
	(a) Club (b) frequency (c) Pow					
3	In India callsigns are allotted by:	01	(4)	Location		
٥.	(a) RTO (b) WPC	(,	c) ITH		(d) ham clu	ihe
5.6.7.						105
	Following emission is not allowed to restricted grade license holders : (a) A1A (b) F3E (c) J3E (d) H3E					
	(a) ATA (b) F3E (c) J3E	- ((u)⊓o⊏			
	What callsign block is reserved for restrict		aue?	(-1)) (1.1.4		
	(a) VU2 (b) VU3 (c) VL		data da ana	(d) VU4		
	The maximum input DC power allowed to Restricted grade on VHF/UHF is (a) 10W (b) 50W (c) 100W (d) 25W					
	(a) 10W (b) 50W (c) 10	UVV		(d) 25W		
	In RST System reporting , S stands for:					
	(a) Sound (b) Station (c) Sig	gnal s	trength	(d) Selecti	vity	
	Phonetic for Figure 5 is					
	(a) Ocean five (b) Famous five	(c)	Fifth		(d) Penta	five
9.	What is the phonetic for D?					
	(a) Delta (b) Dada (c) Dir					
10.	What is the Q code for "Can you acknowledge to be a code for "Can you					
	(a) QRX (b) QSL?				(d) QRU	
11.	In radio telephony, for questioning Q codes are followed by :					
	(a) RS (b) QST (c) Question mark	((d) QRQ		
12.	UTC stands for					
	(a) Universal time constant (b) Coordinated Universal Time (c) United time calibration					
	(d) United Communication Center					
14.	The 14 Mhz band for Amateur Services is					
	(a) 14kHz to 14.5kHz (b) 14.0 to 14.25 M	∕lhz	(c) 14 to	14.35kHz		(d) 14 to 14.35 Mhz
	In CW AS stands for :					
	(a) waiting period (b) Ass	embly	y (c) Al	after (d)	all Station	S
	ETA stands for					
	(a) estimated time of arrival (b) Eng	lish te	est	(c) equipr	nent rest	(d) evening transmission
16.	Abbreviation for general call to all station	is				-
	(a) CA (b) CT (c) CQ		d) CP			
17.	In CW VA stands for	·	•			
	(a) Voltage (b) End of work			(c) waiting	9	(d) value
18.	In CW TU stands for			` ,		, ,
	(a) Telecom Union (b) Trade Union	(c) Total U	ser	(d) Thank	You
19.	WPC stands for	`	,		` ,	
	(a) Wireless Planning & Coordination (b) Wireless programming committee					
	(c) Wireless planning & Certification		(d) Wireless planning commission			
20.	Which is not necessary in Amateur Radio Log					
_0.	(a) QSL (b) license Number		c) QSO		(d) Freque	encv
21.	When transmission in both direction is pos			nod is know		,
	(a) Multiplex (b) Simplex		c) semid		(d) duplex	
22.	The diesignation for unmodulated carrier with no modulating signal without any information is					
	(a) AON (b) PON (c) UOI (d) NON			J - J		
	(-) (-)					

- 23. in F3E, 3 stands for
 - (a) amplitude modulation (b) single channel containing analoue information
 - (c) signal channel containing no information (d) single channel containing ditital information
- 24. Frequency coverage of MF band is
 - (b) 3 to 30 Mhz (a) 3 to 30 kHz
- - (c) 300 to 3000 kHz (d) 30 to 300 Mhz
- 25. First symbol in Emission designation represents
 - (a) Type of modulation of main carrier
- (b) Type of transmitter
- (c) Type of antenna