21196





#### **GOVERNMENT OF KERALA**

#### **Abstract**

FWLD-Revised Syllabus for the Training of Beat Forest Officers- Approved- Orders-issued-reg:-

#### FOREST&WILDLIFE(F)DEPARTMENT

G.O.(Rt)No.443/2019/F&WLD Dated, Thiruvananthapuram, 06/11/2019

Read 1 G.O.(MS) No. 13 /2014/F&WLD dated: 25/02/2014.

2 Letter No. Trg3- 714/2019, dated:17.09.2019 from PCCF&HOFF

#### **ORDER**

Principal Chief Conservator of Forests & Head Of Forest Force has requested to revise the existing Syllabus for the Training of Beat Forest Officers in the Forest Department so as to develop the front line Staff of the Forest Department in a well trained and well equipped manner to deal with all types of situations in their respective careers. Moreover it is also requested to accord ratification for the implementation of the proposed revised syllabus for the training of the 76th batch BFOs at State Forest Training Institute, Arippa.

2. Government have examined the matter in detail and are pleased to approve the revised Forestry Syllabus for the Beat Forest Officers' training appended to this order. The implementation of the revised syllabus for the training of the 76th batch BFOs at State Forest Training Institute, Arippa is also ratified.

(By order of the Governor) S PRAVEEN JOINT SECRETARY

Principal Chief Conservator of Forests & HOFF.

Additional Principal Chief Conservator of Forests(A) Thiruvananthapuram.

Accountant General(Audit)/A&E), Thiruvananthapuram.

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#### File No.FWLD-F3/197/2019-FWLD

Forwarded /By order
Signature valid
Digitally signed / BIJI K
Date: 2019, 14 / 12:16:54 IST
Reason: Apply ed

Section Officer

Copy to:-F&WL(PS) Department.

# REVISED SYLLABUS OUTLINE FOR INDUCTION TRAINING FOR BEAT FOREST OFFICERS

Duration of Training period = 180 days (6 months)

## Syllabus-Subject wise Allotment of Hours

SI. No.	Subject		Theory class room hours	Excursions (Days)	Study Tours & Field Exercise (Days)		
1		Administration	17	1	(Days)		
2	4.011014	al Silviculture & Iture of species	31	-			
	Part - A	General Silviculture	19	1	3		
	Part - B	Silviculture of Species	12	1	3		
3	Wanage Utilisat		31		:		
	Part - A	Regeneration Methods	15	2	3		
	Part - B	Forest Management	9		2		
	Part - C	Forest Utilisation	7				
4.	. 4,005.	-	25	1			
5	Conserv	ence & Soil and Water vation	15				
	Part - A Soil science		10	1	2		
	Part - B	Soil & Water Conservation	5	1			
6	Forest S	Survey	26				
7	Forest N Enginee	lensuration & Forest ring	12				
	Part - A	Forest Mensuration	7	1	<del></del>		
	Part - B	Forest Engineering	5	1	2		
8	Forest A	cts & related laws	89	1	<u> </u>		
9	Forest P Managei	rotection & Forest Fire nent	15	1	3		
10	Social F	orestry & Eco Tourism	16	1	2		
11	Wildlife a manager	and Biodiversity ment	28	1	4		

#### REVISED SYLLABUS FOR BEAT FOREST OFFICER TRAINEES

### COMPARATIVE STATEMENT OF THE DISTRIBUTION OF LECTURE HOURS AND MARKS

	Old Syllabus Revised Syllabus											
		Total Hours							Total Hours			
SI No.	Subject	Theory Class Room(hrs)	Excursion (days)	Study Tours & field exercise (days)	Total Marks	SI No.	Subject	Theory Class Room(hrs)	Excursion (days)	Study Tours & field exercise (days)	Total Marks	Remarks
1	Forest Administration	17	1.		60	1.	Eorest Administration	17	1		60	No change in marks & hours
	General Silviculture, Silviculture of Trees and Silvicultural Systems						General Silviculture and Silviculture of species					No change in marks
2	Part A- General Silviculture	19	1	3	100	2	Part A- General Silviculture	19	1	3	100	& hours
	Part B- Silviculture of Trees and Silviclutural Systems	12	1	3			Part B- Silviculture of species	12	1	3		
	Regeneration Methods and Forest Management			-			Regeneration Methods; Forest Management and Forest Utilization					Forest Utilization is added marks hours enhansed
3	Part-A-Regeneration Methods	15	2	3	80	3	Part-A-Regeneration Methods	15	2	3	100	
	Part-B Forest Management	19		2			Part-B Forest Management Part C-Forest Utilisation	19 7		2 2		
4	Forest Botany and Medicinal plants	25	1		80	4	Forest Botany	25	1		80	No change in marks & hours
5	Soil and Water Conservation & Soil Science				<b></b>	<u> </u>	Soil Science & Soil Water Conservation				50	No change in marks & hours
]	Part A-Soil & Water Conservation	10	1	2	50	5	Part A-Soil Science	5	11		50	
_	Part B-Soil Science Forest Survey	5	1_				Part B-Soil & Water Conservation	10	1	2		No change in marks
6	Forest Mensuration, Forest Engineering & Forest	26			90	6	Forest Survey Forest Mensuration & Forest Engineering	26			90	& hours
	Utilisation Part-A-Forest Mensuration	7						7				Forest Utilization deleated. Marks and hours reduced
7	Part B-Forest Engineering	<del> </del>	1		60	'	Part A-Forest Mensuration	/	1	<del> </del>	50	
	Part C-Forest Utilization	5 7	1	2			Part B-Forest Engineering	5	1			
8	Forest Act & Related Laws	60	1		200	8	Forest Act & Related Laws	89	1		250	Hours and marks
9	Forest Protection & Forest Fire Management	15	1	3	50	9	Forest Protection & Forest Fire Management	15	1	3	50	No change in marks & hours

	l											
	Old Syllahus						Reviseri Syllabus					
SI No.	Subject	Theory Class Room(hrs)	Excursion (days)	Study Tours & field $\frac{\vec{\beta}}{\delta}$ exercise (days)	Total Marks	SI No.	Subject	Theory Class Room(hrs)	Excursion (days)	Study Tours & field ਕਿ exercise (days)	Total Marks	Remarks
10	Social Forestry &Eco ourism	16	1	2	70	10	Social Forestry & Eco ourism	16	1	2	70	No change in marks & hours
11	Wildlife and Biodiversity Management	28	2	4	100	11	Wildlife and Biodiversity Management	28	2	4	100	No change in marks & hours
	Concept of PFM/JFM, PFM Stakeholders & Tribal Development						Concept of PFM/JFM & Tribal Development				400	Part A, Part B & CBO
12	Part A-Concept of PFM/JFM	18		3	70	12	Part A-Concept of PFM/JFM	22		3	100	merged in to one.  Marks increased to  100
	Part B-PFM Stakeholders	4			_		Part B-Tribal Development	6		1		
	Part C-Tribal Development	6		1								
d n	Community based Organisation (CBO) Building and Participatory Skill of field Staff				00							
13	Part A-Community Based Organisation (CBO) Building	11		90								
	PartB-Participatory Skill of field Staff											
	Participatory Rural Appraisal (PRA)&Micro Planning						Participatory Rural Appraisal (PRA) & Micro	33	3		120	Part A & Part B merged into one. No
14	Part A-Participatory Rural Appraisal (PRA)	16	2.		120	13	Planning					change in hours and
	Part B-Micro Planning	17	1							<u> </u>		marks
15	Information Technology Applications in Forest department	24			80	14	Information Technology Applications in Forest department	24			80	No change in marks & hours
	Total	400	19	28	1300		Total	400	19	28	1300	