Form: ACAD-5

ENROLEMENT FORM

[See instructions and explanations on reverse side]

1. Name: _____
2. Father's Name: _____
3. Registration No: _____
4. Resident/Non-Resident: _____
5. Full/Part Time: _____
6. Descipline: WRM EHY WRE HPE
7. Degree: M.Sc. [redacted] Ph.D
8. Advisor: _____
9. Term : Spring Autumn/Fall 200____
10. Term No. _____
11 Address Permanent: _____
Present: _____
12. Contact: Tel: (R) _____ (O) _____ Mob: _____ E-mail: _____

13. Fees Paid:

	Amount (RS.)	Challan No.	Date
Tuition:	_____	_____	_____
Hostel:	_____	_____	_____

14: Subjects completed and passed in all previous terms [List of subjects is given on reverse side]

#	Course #	Subject Title	Compulsory / Optional	Part-I Theory			Part-II Sessional/Practical		
				Term	Marks	Result	Term	Marks	Result
1		[redacted]							
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									

15: Subjects to be enrolled in this term: [List of subjects is given on reverse side] Tick part-I, or Part-II or both.

#	Course #	Subject Title	Comp/Opt	Hours	Part-I	Part-II	Add/drop
1							
2							
3							
4							
5							
6							
7							
8		[redacted]			[redacted]		[redacted]

16. Thesis research progress [students enrolling thesis research CWR 700/750/800 must complete this part].

#	Research Stage	Progress % (0-100)	Remarks by Advisor
1	Title and concept, CBS approval		
2	Synopsis, preparation/approval		
3	Literature review		
4	Experimentation, Data collection		
5	Analysis, modeling, computations		
6	Results, inferences, recalculations		
7	Technical papers - publications		
8	Thesis writing: Draft		
9	Thesis Exam		
10	Final Thesis		

17. Date & Signatures:

Student | Course Coordinator /Division Head | Advisor

Notes:

(1) Complete all entries. Circle appropriate discipline and degree name. Complete signatures of yourself, Course coordinator or Head, and your Advisor.
(2) Pay the fee, attach the payment receipt, and handover to designated person.
(3) Indicate Term name as Spring or Autumn/Fall e.g. S-05, F-06 and Term number is 1st, 2nd etc.
(4) Show result as P= pass, F=fail, A=result awaited, R=reappear, U=unofficial pass, or leave blank
(5) Disciplines: *WRM = Water Resources Management, EHY = Engineering Hydrology, WRE = Water Resources Engineering. HPE = Hydropower Engineering*
(6) Degree requirements includes: (i). M.Sc. 6 compulsory subjects, min 2 optional subjects + [redacted] Thesis. [redacted] ii) Ph.D.: __ courses + Thesis.

LIST OF COURSES OFFERED AT CEWRE FOR DIFFERENT DEGREE PROGRAMS

(C- Compulsory, O-Optional)

#	CWR#	Hours	Title	Abbreviation	WRM	EHY	WRE	HPE
1	601	(2-1)	Applied Hydrology	APH	C	C	C	C
2	602	(2-1)	Catchment modeling	CTM	O	C	O	O
3	603	(2-1)	Statistical hydrology	STH	O	C	O	O
4	604	(2-1)	Reservoir design and operation	RDO	O	C	O	O
5	605	(2-1)	Flood estimation and control	FEC	O	C	O	O
6	606	(2-1)	Ground water hydrology and exploration	GHE	C	C	O	O
7	611	(2-1)	Advance open channel & computational hydraulics	AOC	C	O	C	C
8	612	(2-1)	Dam and reservoir engineering	DRE	O	O	C	C
9	613	(2-1)	Design of hydraulic structures	DHS	O	O	C	C
10	614	(2-1)	Sediment transport and river engineering	STR	O	O	C	O
11	615	(2-1)	Physical and numerical modeling	PNM	O	O	C	O
12	621	(2-1)	Design of hydropower plants	DHP			O	C
13	622	(2-1)	Planning and development of hydropower projects	PDH			O	C
14	631	(2-1)	Drainage engineering	DEN	C	O	O	
15	632	(2-1)	Irrigation engineering and management	IEM	C	O	O	
16	633	(2-1)	Water quality modeling and management	WQM	C	O	O	
17	651	(2-1)	Arid zone hydrology	AZH	O	O	O	O
18	652	(2-1)	Groundwater modeling	GWM	O	O	O	O
19	653	(2-1)	Hydrometeorology	HYM	O	O	O	O
20	654	(2-1)	Snow and ice hydrology	SIH	O	O	O	O
21	655	(2-1)	Watershed planning and development	WPD	O	O	O	O
22	671	(2-1)	Geological and geotechnical investigations	GGI			O	O
23	681	(2-1)	Pressurized irrigation system	PIS	O	O	O	
24	682	(2-1)	Land and water management	LWM	O	O	O	
25	691	(2-1)	Environmental impact assessment	EIA	O	O	O	O
26	692	(2-1)	Project construction and management	PCM	O	O	O	O
27	693	(2-1)	Remote sensing and GIS applications in water Res	RGA	O	O	O	O
28	694	(2-1)	Water resources planning and economics	WRP	O	O	O	O
29	695	(2-1)	Water resources system analysis	WRS	O	O	O	O
30	696	(2-1)	Computer applications in water resources	CAW	O	O	O	O
31	699	(0-1)	Seminar on current issues and special topics.	SEM	C	C	C	C
32	700		M.Sc. Thesis	TMS	Compulsory as per degree			
	[redacted]		[redacted]	[redacted]				
	800		Ph.D. Thesis / Dissertation	TDP				