

PROG	HYD	ITNGR	G'HAT	PATNA	DEL-I	AHBAD	K'NAL	SHIM.	JAMMU	COCH.	BHPL	PUNE	IMPH.	SHIL.	AIZW.	KOHL.	BBSR	K'NNA	J'PUR	GATOK	C'NAI	ATALA	L'KNO	K'KTA	DELI	SRIN.	DDUN	RANC.	RAIPUR	ARMY	NAVY	A.RIF	TOTAL	
CRD	3	0	9	11	8	15	1	5	1	18	5	22	9	0	7	0	0	55	0	23	0	5	1	12	22	10	5	17	20	5	0	0	0	289
CRS	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	2	0	0	0	0	0	0	0	5	
CTE	77	2	29	46	122	152	27	24	6	93	37	43	65	4	10	1	3	111	82	105	1	74	5	98	47	172	15	86	992	998	0	0	0	3527
CTPM	34	0	9	160	164	55	22	8	3	36	6	22	33	1	4	0	0	45	46	58	1	45	1	47	65	184	1	42	1860	11	0	0	2963	
CTS	9	1	24	13	10	30	3	10	1	7	10	2	10	2	6	2	0	16	5	26	0	5	4	17	17	17	14	40	3	3	0	0	307	
CWDL	11	1	12	4	11	225	1	3	6	21	4	10	2	1	2	1	0	802	0	6	0	1458	0	12	10	5	1	3	28	1	0	0	2641	
CWED	6	0	4	12	13	7	1	1	1	1	5	3	6	0	1	1	0	13	0	6	0	2	3	9	4	4	0	10	11	1	0	0	125	
DAFE	75	1	1	41	55	17	9	9	2	23	12	42	29	0	3	1	0	41	13	25	0	15	0	40	13	55	13	16	23	24	0	0	598	
DCE	58	1	17	30	164	47	7	13	6	42	36	12	67	0	8	1	0	32	38	27	1	41	0	69	44	152	15	29	18	5	0	0	980	
DCH	3	0	1	27	31	9	5	4	1	3	1	19	11	0	0	0	3	8	15	0	3	0	42	9	66	0	16	11	8	0	0	0	296	
DCYP	2	0	1	0	8	1	0	0	0	1	6	0	5	0	1	0	0	2	1	0	0	29	0	3	5	2	0	0	0	0	0	0	67	
DECE	47	1	11	22	271	399	128	51	3	41	25	10	247	1	2	2	32	35	93	0	201	1	33	14	576	12	17	26	15	0	0	0	2318	
DNHE	93	1	9	86	113	126	20	21	16	49	19	81	71	0	3	0	0	135	28	62	2	44	4	317	67	186	30	113	51	21	0	0	1768	
DPE	0	0	21	0	0	0	0	12	0	0	0	0	7	0	0	0	0	0	0	0	1	0	0	0	0	26	0	0	0	0	0	0	67	
DTS	18	2	33	31	58	30	12	30	1	13	22	10	15	1	2	0	0	26	18	20	2	11	3	73	36	63	16	133	18	7	0	0	711	
MADE	5	0	0	4	10	1	1	0	1	2	2	0	1	0	1	0	0	5	0	1	0	5	0	3	1	2	4	0	0	0	0	0	49	
MCA	917	1	86	297	442	603	17	34	45	681	426	265	487	0	30	0	0	153	242	156	4	847	13	832	585	634	50	131	192	59	4	0	0	8233
MCA3	1217	0	127	1573	1565	523	75	71	121	935	573	376	814	0	17	0	0	488	320	439	3	1540	7	1753	1082	1745	104	248	834	32	0	0	0	16582
MCA5	1460	3	84	1112	1863	456	149	78	117	1152	893	345	662	0	7	0	0	608	315	472	1	1820	0	1840	1098	2272	109	235	650	0	0	0	0	17801
MCA6	1736	0	84	711	1539	393	198	75	122	1076	796	259	363	0	15	0	0	454	341	313	1	2379	0	1077	675	2217	109	236	338	1	0	0	0	15508
MEG	211	45	217	178	788	246	270	158	218	224	142	90	118	132	231	78	127	159	530	240	38	75	134	287	789	776	534	53	284	16	0	0	0	7388
MEG2	80	5	96	77	384	95	80	69	121	103	89	14	41	45	69	15	36	75	106	50	15	46	65	91	582	341	191	19	115	6	0	0	0	3121
MHD	40	11	65	221	328	72	196	48	41	53	17	24	50	1	16	17	2	77	130	57	12	81	0	106	216	325	3	11	380	7	0	0	0	2607
MHD2	21	5	43	165	211	41	133	24	15	29	2	6	6	0	12	1	1	40	43	39	3	42	0	51	186	220	4	5	299	2	0	0	0	1649
MLIS	15	0	38	47	75	33	0	16	13	39	108	3	139	15	0	0	0	26	28	15	0	4	1	74	67	160	16	0	0	0	0	0	0	932
MPBF	148	0	4	17	40	17	23	10	2	83	53	38	120	0	0	0	0	27	47	34	0	119	0	35	26	38	5	10	4	18	0	0	0	918
MPBR	176	0	3	19	22	45	26	9	1	72	47	18	147	0	0	0	0	27	43	27	0	158	0	39	28	28	0	8	12	7	0	0	0	962
MPF	1723	3	161	128	1196	1062	182	94	108	1491	1054	418	1052	18	22	0	3	372	580	553	10	3473	13	777	575	964	39	187	173	178	38	63	0	16710
MPR	1871	4	201	161	1817	1129	328	171	153	1631	1214	530	1121	14	29	0	0	419	797	581	4	4568	3	908	700	1176	21	227	182	143	32	44	0	20179
MTM	35	2	39	19	122	21	11	26	32	50	61	14	63	5	10	0	3	47	28	21	12	56	0	85	168	102	115	60	28	2	0	0	0	1237
MTM2	22	1	27	16	71	12	8	15	32	28	29	14	19	0	2	0	2	24	13	22	11	31	2	37	81	57	26	29	14	1	0	0	0	646
PGCMRR	8	0	5	2	10	3	1	2	0	6	0	1	2	0	0	0	0	12	3	13	0	4	1	2	3	4	1	2	5	0	0	0	0	90
PGCR	0	0	2	12	0	5	2	1	0	1	0	10	1	0	0	0	0	2	3	5	0	0	0	21	0	13	0	4	11	3	0	0	0	96
PGDAPP	1	0	0	0	2	0	1	0	0	1	0	0	0	0	0	0	0	3	2	1	0	4	0	6	0	6	1	0	0	0	0	0	0	28
PGDDE	19	2	19	14	63	22	8	13	10	17	10	7	19	0	14	0	1	21	11	15	1	14	0	16	25	33	21	14	7	6	0	0	0	422
PGDGM	34	0	8	0	0	6	0	0	0	11	30	0	11	0	0	0	0	27	13	9	0	18	0	18	23	27	9	0	0	0	0	0	0	244
PGDHE	14	2	16	19	33	18	5	9	9	21	19	12	29	3	7	1	0	29	12	18	1	40	2	24	4	29	14	17	10	0	0	0	0	417
PGDHHM	40	0	10	12	62	18	0	0	14	33	0	0	19	0	0	0	0	25	8	0	18	0	26	15	36	23	0	0	0	0	0	0	0	359
PGDIBO	41	0	11	22	105	118	23	8	6	68	31	21	43	1	1	0	0	38	31	28	0	21	0	64	39	100	7	21	21	2	0	0	0	871
PGDLAN	0	0	0	0	29	3	0	0	0	12	0	0	8	0	0	0	0	2	0	0	0	13	0	0	9	42	0	0	0	0	0	0	0	118
PGDMCH	30	0	46	27	30	19	11	9	20	38	17	34	15	0	0	0	0	19	26	20	0	29	0	55	25	30	26	0	28	0	0	0	0	554
PGDRD	57	6	40	110	65	91	46	42	20	30	12	116	28	9	25	5	5	518	16	132	1	15	19	313	124	87	29	126	653	25	0	0	0	2765
PGDT	23	0	8	26	70	13	43	4	2	8	8	30	18	0	4	0	1	25	9	18	0	5	1	51	28	114	0	17	11	6	0	0	0	543
PGJMC	63	10	69	133	180	63	12	119	36	30	37	53	36	11	5	2	3	346	71	47	1	19	2	321	41	196	44	89	59	6	10	1	0	2115
SAVINI	0	0	0	7	0	0	0	0	0	0	0	10	0	0	0	0	0	0	0	4	0	0	0	0	0	0	2	0	19	0	0	0	42	
CPT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	36
CPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1194
BHM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2813
CEMPA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
CEMBA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	31
CLP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30
BIT	0	0	0	0	0</																													

Programme-wise and Region-wise enrolment of students in July, 2003-January, 2004

PROG.	HYD	ITNG	G'NAT	PATN	DEL-1	AHBA	K'NA	SHI	JAM	BLO	COC	BHP	PUNE	IMP	SHIL	AIZ	KOH	BBSR	K'NN	J'PU	GAT	C'NAI	ATA	LXNO	K'KT	DELII	SRIN	DDU	RANC	RAIP	ARM	NAV	A.RIF	TOTAL
	R	A	D	L	M	MU	RE	H	L	H	W	I	A	R	OK	LA	A	N	UR	Y	Y													
	01	03	04	05	07	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	35	50	70	80	
ASSO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21
BA	117	176	403	4128	1323	621	1600	436	241	514	321	123	446	279	278	119	213	312	1560	543	215	391	62	851	1678	973	310	175	1653	129	202	231	84	20707
BA2	100	69	312	4300	1285	469	1376	261	248	366	259	147	363	135	189	68	106	375	868	504	94	284	43	699	1314	867	312	193	1358	76	81	148	34	17303
BA3	79	57	161	2419	914	284	884	208	136	197	128	132	285	56	65	16	75	159	482	244	25	174	23	647	821	453	202	108	1164	41	33	10	0	10682
BAPROM	11	0	98	64	243	98	85	20	34	33	25	174	50	46	136	45	0	695	46	364	0	15	10	149	279	112	85	192	113	30	1	0	1	3254
BCA	42	2	118	1726	785	306	55	55	89	426	201	52	581	33	13	31	6	144	174	226	6	301	59	1178	543	993	89	110	610	18	10	39	0	9021
BCA3	62	2	77	2009	960	302	37	31	82	489	170	36	500	13	9	8	4	123	161	252	7	375	24	1159	598	1008	90	80	787	0	0	17	0	9472
BCA5	149	2	70	3043	1336	347	66	64	136	497	196	38	582	0	8	3	0	142	164	282	1	742	14	1246	659	1428	104	149	1053	1	2	0	0	12524
BCA6	306	0	70	2171	1588	536	93	73	134	825	295	72	621	0	7	3	0	189	195	417	1	1081	9	1041	597	1454	93	191	1019	0	0	0	0	13081
BCOM	66	10	90	596	310	198	97	40	15	302	102	46	154	18	27	10	13	76	322	104	8	111	12	307	499	257	20	33	223	26	8	17	0	4117
BCOM2	46	4	50	667	263	183	85	32	20	224	77	24	139	8	10	3	6	96	175	81	8	78	9	219	428	233	24	46	188	14	4	8	0	3452
BCOM3	37	0	18	406	194	119	37	27	13	110	53	25	79	1	4	0	1	27	89	37	4	45	3	184	277	118	14	24	189	7	1	1	0	2144
BCOMP	4	0	20	11	85	57	2	1	3	32	5	11	22	5	4	2	0	79	3	30	0	1	2	25	107	47	10	45	24	3	0	0	0	640
BED	100	100	86	200	298	600	400	300	61	300	200	100	300	70	100	18	78	300	100	400	309	800	23	500	275	200	47	400	100	100	0	0	0	6865
BLIS	76	4	100	103	343	139	72	89	41	74	174	59	86	10	8	2	2	113	131	100	0	10	4	545	225	743	12	201	209	0	17	9	0	3701
BPP	247	30	828	618	1749	980	464	393	390	755	425	1008	710	376	1087	703	154	2625	453	2311	22	205	223	1054	2138	1463	991	1522	940	679	250	0	137	25930
BSC	51	4	41	851	568	163	151	68	31	187	85	22	179	49	8	6	0	64	114	60	14	147	12	391	218	737	87	61	267	19	0	23	0	4678
BSC2	26	0	25	603	332	62	87	32	15	117	35	13	122	12	2	0	0	30	64	34	6	100	8	225	120	400	75	25	123	4	0	4	0	2701
BSC3	16	0	17	270	227	30	39	21	23	39	24	4	50	7	1	1	0	27	52	13	2	60	3	163	72	178	61	17	111	2	0	2	0	1532
BSCN	30	0	28	0	60	31	0	0	0	90	30	26	60	0	0	0	0	30	30	30	0	109	0	109	0	0	0	0	0	0	0	0	0	612
BSCN2	27	0	7	0	48	19	0	0	0	78	20	8	53	0	0	0	0	26	24	21	0	104	0	16	23	0	0	0	0	0	0	0	0	474
BSCN3	26	0	17	0	42	24	0	0	0	56	52	13	40	0	0	0	0	23	15	0	36	0	11	14	0	0	0	0	0	0	0	0	0	369
BTCLM	89	0	6	2	91	30	13	6	0	26	15	0	9	0	0	0	0	100	0	13	0	134	0	25	33	0	10	0	0	54	0	0	0	656
BTCLM2	40	0	2	2	40	4	12	2	0	6	14	0	4	0	0	0	0	70	0	0	0	109	0	1	11	0	0	0	0	11	0	0	0	328
BTCLM3	46	0	0	3	25	2	2	3	0	3	7	0	5	0	0	0	0	13	0	0	0	47	0	0	5	0	3	0	0	4	0	0	0	168
BTCLM4	32	0	0	2	33	0	5	2	0	0	5	0	0	0	0	0	0	3	1	1	0	61	0	0	6	0	3	0	0	1	0	0	0	155
BTS	45	26	85	271	270	53	90	69	38	73	114	36	115	32	31	11	9	47	92	79	10	98	19	217	229	293	85	84	174	16	0	0	0	2811
BTS2	19	3	35	212	132	40	31	44	33	36	39	14	49	11	2	0	0	21	49	31	5	36	4	132	85	133	43	34	96	1	0	0	0	1370
BTS3	5	0	10	128	126	16	18	26	14	15	30	6	31	2	2	0	0	15	20	23	1	24	1	61	44	80	44	28	63	1	0	0	0	834
BTWRE	16	0	2	0	6	3	1	2	0	0	1	0	4	0	0	0	0	18	0	0	0	2	0	2	2	0	5	0	0	30	0	0	0	94
BTWRE2	4	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	8	0	0	0	6	0	0	1	0	0	0	0	5	0	0	0	28
BTWRE3	1	0	0	0	1	0	0	1	0	0	0	0	1	0	0	0	0	8	0	0	0	2	0	1	1	0	0	0	0	2	0	0	0	18
BTWRE4	0	0	0	2	2	0	1	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	1	0	1	0	0	4	0	0	0	15	
CAFE	24	0	7	22	28	39	9	4	3	35	15	47	11	5	1	5	5	26	57	41	0	19	0	46	16	15	12	20	16	10	0	0	0	538
CCP	4	1	12	18	19	17	3	7	1	5	7	14	17	0	3	0	0	17	11	27	0	4	0	24	16	25	1	18	9	9	0	0	0	289
CCYP	1	0	2	1	3	5	0	0	0	1	1	2	2	0	0	0	1	4	0	0	0	2	0	0	1	2	2	0	1	0	0	0	0	31
CDM	9	1	21	25	34	158	6	16	6	17	15	21	39	4	3	4	1	51	11	22	0	10	1	24	18	33	3	38	18	3	28	0	1	641
CES	3	0	10	0	18	32	1	6	4	18	11	10	16	2	4	0	0	32	8	27	0	9	5	28	18	24	9	34	15	5	2	0	0	351
CFN	21	0	15	40	35	183	23	7	3	78	28	21	48	4	5	1	0	46	92	59	1	170	0	76	45	47	22	46	37	9	0	0	0	1162
CHE	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	1	0	0	0	0	0	10
CHR	2	1	17	48	80	36	11	10	19	15	6	16	30	7	2	2	2	28	20	61	0	10	5	40	34	68	14	32	37	7	0	0	0	660
CIC	236	37	303	1122	885	757	63	140	98	355	370	193	791	35	58	70	29	656	346	760	7	288	66	1627	1131	1271	367	373	628	38	38	8	7	13153
CIG	16	0	12	30	66	43	17	12	3	40	29	43	32	5	11	2	0	18	122	39	1	50	0	62	470	82	8	43	1753	9	0	0	0	3018
CLD	5	0	4	2	6	6	1	2	0	4	4	4	18	0	0	0	0	9	7	12	0	28	0	8	9	14	0	6	3	3	0	0	155	
CLP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	6
CNCC	19	0	8	12	20	82	11	9	2	36	9	29	36	3	0	0	0	32	26	30	2	33	2	71	54	39	25	54	35	12	0	0	0	691
CPFM	2	1	4	4	1	6	5	1	6	4	3	5	3	1	2	1	0	1	3	5	0	2	0	5	4	0	5	9	2	2	0	0	0	87

PROG	HYD	ITNGR	G/HAT	PATNA	DEL-I	A/HBAD	K/NAL	SHIM	JAMMU	BLORE	COCH.	BHPL	PUNE	IMPH.	SHIL	AIZW.	KOHI	BBSR	K'NNA	J'PUR	GATOK	C'NAI	ATALA	L'KNO	K'KTA	DELI	SRIN.	DOUN	R'ANC.	RAIPUR	ARMY	NAVY	A/RIF	TOTAL
CRD	3	0	9	11	8	15	1	5	1	18	5	22	9	0	7	0	0	55	0	23	0	5	1	12	22	10	5	17	20	5	0	0	0	289
CRS	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	2	0	0	0	0	0	0	5	
CTE	77	2	29	46	122	152	27	24	6	93	37	43	65	4	10	1	3	111	82	105	1	74	5	98	47	172	15	86	992	998	0	0	0	3527
CTPM	34	0	9	160	164	55	22	8	3	36	6	22	33	1	4	0	0	45	46	58	1	45	1	47	65	184	1	42	1860	11	0	0	2963	
CTS	9	1	24	13	10	30	3	10	1	7	10	2	10	2	6	2	0	16	5	26	0	5	4	17	17	14	40	3	3	0	0	0	307	
CWDL	11	1	12	4	11	225	1	3	6	21	4	10	2	1	2	1	0	802	0	6	0	1458	0	12	10	5	1	3	28	1	0	0	2641	
CWED	6	0	4	12	13	7	1	1	1	1	5	3	6	0	1	1	0	13	0	6	0	2	3	9	4	4	0	10	11	1	0	0	125	
DAFE	75	1	1	41	55	17	9	9	2	23	12	42	29	0	3	1	0	41	13	25	0	15	0	40	13	55	13	16	23	24	0	0	598	
DCE	58	1	17	30	164	47	7	13	6	42	36	12	67	0	8	1	0	32	38	27	1	41	0	69	44	152	15	29	18	5	0	0	980	
DCH	3	0	1	27	31	9	5	4	1	3	1	19	11	0	0	0	0	3	8	15	0	3	0	42	9	66	0	16	11	8	0	0	296	
DCYP	2	0	1	0	8	1	0	0	0	1	6	0	5	0	1	0	0	2	1	0	0	29	0	0	3	5	2	0	0	0	0	0	67	
DECE	47	1	11	22	271	399	128	51	3	41	25	10	247	1	2	2	2	32	35	93	0	201	1	33	14	576	12	17	26	15	0	0	2318	
DNHE	93	1	9	86	113	126	20	21	16	49	19	81	71	0	3	0	0	135	28	62	2	44	4	317	67	186	30	113	51	21	0	0	1768	
DPE	0	0	21	0	0	0	0	12	0	0	0	0	0	7	0	0	0	0	0	0	1	0	0	0	0	26	0	0	0	0	0	0	67	
DTS	18	2	33	31	58	30	12	30	1	13	22	10	15	1	2	0	0	26	18	20	2	11	3	73	36	63	16	133	18	7	7	0	0	711
MADE	5	0	0	4	10	1	1	0	1	2	2	0	1	0	1	0	0	5	0	1	0	5	0	3	1	2	4	0	0	0	0	0	49	
MCA	917	1	86	297	442	603	17	34	45	681	426	265	487	0	30	0	0	153	242	156	4	847	13	832	585	634	50	131	192	59	4	0	0	8233
MCA3	1217	0	127	1573	1565	523	75	71	121	935	573	376	814	0	17	0	0	488	320	439	3	1540	7	1753	1082	1745	104	248	834	32	0	0	0	16582
MCA5	1460	3	84	1112	1863	456	149	78	117	1152	893	345	662	0	7	0	0	608	315	472	1	1820	0	1840	1098	2272	109	235	650	0	0	0	0	17801
MCA6	1736	0	84	711	1539	393	198	75	122	1076	796	259	363	0	15	0	0	454	341	313	1	2379	0	1077	675	2217	109	236	338	1	0	0	0	15508
MEG	211	45	217	178	788	246	270	158	218	224	142	90	118	132	231	78	127	159	530	240	38	75	134	287	789	776	534	53	284	16	0	0	0	7388
MEG2	80	5	96	77	384	95	80	69	121	103	89	14	41	45	69	15	36	75	106	50	15	46	65	91	582	341	191	19	115	6	0	0	0	3121
MHD	40	11	65	221	328	72	196	48	41	53	17	24	50	1	16	17	2	77	130	57	12	81	0	106	216	325	3	11	380	7	0	0	0	2607
MHD2	21	5	43	165	211	41	133	24	15	29	2	6	6	0	12	1	1	40	43	39	3	42	0	51	186	220	4	5	299	2	0	0	0	1649
MLIS	15	0	38	47	75	33	0	16	13	39	108	3	139	15	0	0	0	26	28	15	0	4	1	74	67	160	16	0	0	0	0	0	0	932
MPBF	148	0	4	17	40	17	23	10	2	83	53	38	120	0	0	0	0	27	47	34	0	119	0	35	26	38	5	10	4	18	0	0	0	918
MPBR	176	0	3	19	22	45	26	9	1	72	47	18	147	0	0	0	0	27	43	27	0	158	0	39	28	28	0	8	12	7	0	0	0	962
MPF	1723	3	161	128	1196	1062	182	94	108	1491	1054	418	1052	18	22	0	3	372	580	553	10	3473	13	777	575	964	39	187	173	178	38	63	0	16710
MPR	1871	4	201	161	1817	1129	328	171	153	1631	1214	530	1121	14	29	0	0	419	797	581	4	4568	3	908	700	1176	21	227	182	143	32	44	0	20179
MTM	35	2	39	19	122	21	11	26	32	50	61	14	63	5	10	0	3	47	28	21	12	56	0	85	168	102	115	60	28	2	0	0	0	1237
MTM2	22	1	27	16	71	12	8	15	32	28	29	14	19	0	2	0	2	24	13	22	11	31	2	37	81	57	26	29	14	1	0	0	0	646
PGCMRR	8	0	5	2	10	3	1	2	0	6	0	1	2	0	0	0	0	12	3	13	0	4	1	2	3	4	1	2	5	0	0	0	0	90
PGCR	0	0	2	12	0	5	2	1	0	1	0	10	1	0	0	0	0	2	3	5	0	0	0	21	0	13	0	4	11	3	0	0	0	96
PGDAPP	1	0	0	0	2	0	1	0	0	1	0	0	0	0	0	0	0	3	2	1	0	4	0	6	0	6	1	0	0	0	0	0	0	28
PGODE	19	2	19	14	63	22	8	13	10	17	10	7	19	0	14	0	1	21	11	15	1	14	0	16	25	33	21	14	7	6	0	0	0	422
PGDGM	34	0	8	0	0	6	0	0	0	11	30	0	11	0	0	0	0	27	13	9	0	18	0	18	23	27	9	0	0	0	0	0	0	244
PGDHE	14	2	16	19	33	18	5	9	9	21	19	12	29	3	7	1	0	29	12	18	1	40	2	24	4	29	14	17	10	0	0	0	0	417
PGDHHM	40	0	10	12	62	18	0	0	14	33	0	0	19	0	0	0	0	0	25	8	0	18	0	26	15	36	23	0	0	0	0	0	0	359
PGDIBO	41	0	11	22	105	118	23	8	6	68	31	21	43	1	1	0	0	38	31	28	0	21	0	64	39	100	7	21	21	2	0	0	0	871
PGDLAN	0	0	0	0	29	3	0	0	0	12	0	0	8	0	0	0	0	2	0	0	0	13	0	0	9	42	0	0	0	0	0	0	0	118
PGDMCH	30	0	46	27	30	19	11	9	20	38	17	34	15	0	0	0	0	19	26	20	0	29	0	55	25	30	26	0	28	0	0	0	0	554
PGDRD	57	6	40	110	65	91	46	42	20	30	12	116	28	9	25	5	5	518	16	132	1	15	19	313	124	87	29	126	653	25	0	0	0	2765
PGDT	23	0	8	26	70	13	43	4	2	8	8	30	18	0	4	0	1	25	9	18	0	5	1	51	28	114	0	17	11	6	0	0	0	543
PGJMC	63	10	69	133	180	63	12	119	36	30	37	53	36	11	5	2	3	346	71	47	1	19	2	321	41	196	44	89	59	6	10	1	0	2115
SAVINI	0	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	2	0	19	0	0	0	42
CPT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	36
CPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1194
BHM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2813
CEMPA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
CEMBA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	31
CLP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30
BIT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0													

Appendix VIII

Workshops/Training Programmes conducted by the Schools/Divisions

Staff Training and Research Institute of Distance Education (STRIDE)

The academics in STRIDE participated in the following training programmes:

S. No.	Year	Programme	Duration	Place
1.	2003	Workshop for Coordinators and Principals of UP	03.03.2003 to 04.03.2003	UPRTOU
2.	2003	Academic Counselling and Tutor Counselling for PGDDE/MADE Students of Ethiopia	04.04.2003 to 07.04.2003	ADIS ABABA
3.	2003	Workshop on Development of Self Learning Materials	18.08.2003 to 23.08.2003	IGNOU
4.	2003	Workshop on WEBCT, and E- Learning	18.10.2003 to 20.10.2003	IGNOU
5.	2003	Roundtable on "Staff Development through e-Learning:	21.10.2003	BRITISH COUNCIL
6.	2003	Editing of Self Learning Materials	29.10.2003 to 01.11.2003	PUBJAB UNIVERISTY
7.	2003	RGF-COL Workshop for Academic Counsellors of 6 Commonwealth Countries	03.11.2003 to 07.11.2003	R.C. DELHI
8.	2003	Academic Counselling and Tutor Counselling for PGDDE/MADE Students	07.11.2003 to 21.11.2003	GHANA
9.	2003	Refresher Programme on Distance Teacher Education	02.12.2003 to 19.12.2003	IGNOU
10.	2003	Orientation Programme in Distance Education for Course Writers and Counsellors	29.12.2003 to 30.12.2003	DIBRUGARH UNIVERISTY
11.	2004	Workshop for Course Writers of UPRTOU	09.02.2004 to 10.02.2004	UPRTOU
12.	2004	Counsellors Training Workshop	15.02.2004	UPRTOU

Computer Division

1. Training on APS Hindi software to staff from CD, SOH and Administration Division.
2. Training on multimedia systems to the senior staff of Computer Division and faculty from SOCIS.
3. Training on ORACLE based application software (ODLIMS - Open and Distance Learning Information Management System) to all staff from RSD, SRE, and MPDD at the Headquarters and from the Regional centres in two phases including RD's and ARDs.
4. Training on SPSS package to the IGNOU's faculty in three batches.

Electronic Media Production Centre

1. Four training workshops in Audio & Video Programme Production were organized by the Education Research & Training (ERT Unit) for the students of Bhartiya Vidya Bhawan on December 15, 2003, January 12, 2004, February 9, 2004 and March 5, 2004.
2. A Training Workshop on Video Programme Production for the Students of Nagpur University was conducted on Dec., 4-Dec.10, 2003.

Details of Participation in Conferences/Seminars/Symposia/ Workshops and Publication of Papers/Books

Prof. H.P. Dikshit, Vice-Chancellor

(a) Participation in Conferences/Seminars/Symposia/Workshops

1. Chaired the Organising Committee meeting of 4th International Congress of Society of Analysis, Applications and Computing in August 2003 as the President of ISAAC.
2. Visited the Department of Mathematical & Statistical Sciences, University of Alberta, Edmonton during August 2003 for collaboration in research.
3. Addressed the First World Summit of Mega Universities, Shanghai TV University, Shanghai, China in November 2003.
4. Participated in the First Board meeting of Indo-French Cyber University at in January 2004.
5. Convocation Address at Netaji Subhash Open University, Kolkata in April 2003.
6. Delivered a talk on "Science & Technology Education through Distance Mode" in a Conference of Vice-Chancellors of West Bengal at North Bengal University, Bagdogra in May 2003.
7. Two-day National Seminar on "Analysis and Related Topics in Mathematics" at the Institute of Mathematics, Bhubaneswar in May 2003.
8. Delivered Keynote Address in COL-IGNOU-KSOU tripartite International Workshop on "Improving Student Support Services" held at Hotel Atria, Bangalore in June 2003.
9. Delivered an invited talk on "Application of Mathematics to Computer Aided Geometric Design" at Harish Chandra Research Institute, Allahabad on its Founder's Day in July 2003.
10. Addressed the First Annual Convocation of Chennai Mathematical Institute, Chennai in August 2003.
11. Addressed an International Symposium on "Information Technology: Emerging Trends" at IIT, Allahabad in September 2003.
12. Addressed a seminar on "Access and Accreditation" at Punjab University, Chandigarh in September 2003.
13. Addressed an International Seminar on "Skill Upgradation of Women Workers in a Globalising Construction Industry" at Ahmedabad in September 2003.
14. Addressed the 78th Annual Meeting of Association of Indian Universities at Tirupati as Chairman, Distance Education Council in November 2003.
15. Delivered Inaugural Address and Technical Address in an International Conference on "Analysis and Applications" on "Computer Aided Geometric Design" at Department of Mathematics, Banaras Hindu University, Varanasi in December 2003.
16. Delivered an invited lecture in the section of mathematics on "Computer Aided Geometric Design" in a Plenary Session at the Annual Meeting of the Indian Science Congress at Punjab University, Chandigarh in January 2004.
17. Delivered an invited talk in a National Seminar on "Quality Assurance in Distance Education" at UP Rajarshi Tandon Open University, Allahabad in February 2004.

(b) List of Publications

Research Papers: Mathematics/Computer Aided Design

1. Pa'l-type interpolation on non-uniformly distributed nodes on the Unit Circle, Journal Computational and Applied Math. 155 (2003), 253-261.
2. (with A. Ojha), Subdivision formula for Wachpress quadrilateral patches, Computer Aided Geometric Design, 20 (2003), 395-399.

3. Growth of Open and Flexible Learning in India: Emerging Challenges and Prospects, Indian Journal of Open Learning, vol. 12, p. 7-15.
4. Reflections on the Role of Open and Distance Learning for Sustainable Development, Indian Journal of Open Learning, vol. 13, p. 7-14.

Prof. S.C. Garg, Pro-Vice-Chancellor

(a) Participation in Conferences/Seminars/Symposia/Workshops

1. Executive Committee meeting of 17th AAOU Conference, Bangkok, Thailand, Nov. 2003.

(b) List of Publications

Research Papers: Distance Education

1. Knowledge Discoveries on Performance of IGNOU Science Graduates through Data Mining-I, Indian Journal of Open Learning, 12, p.29-45 (2003) (Pankaj Khare, Anurag Saxena, and Suresh Garg).
2. Revisiting Distance Learning Course Development: Workshop Method for Development of Science Lab Courses, Staff and Educational Development International, 7, p.153-63 (2003) (Santosh Panda and Suresh Garg).
3. Learning Attitude, Motivation and Preferences of On-line Learners, Indian Journal of Open Learning, 12, p.149-67 (2003) (Jyotsna Dikshit, Suresh Garg, and Santosh Panda).
4. Networking and Collaboration in Open Distance Education, 17th AAOU Conference, Bangkok, Thailand, Nov. 2003 (Sanjay Gupta, Madhulika Kaushik and Suresh Garg).
5. Performance Analysis of IGNOU Science Students in Theory Courses through Data Mining, Indian Journal of Open Learning, 13, p.29-49 (2004), (Pankaj Khare, Anurag Saxena, and Suresh Garg).
6. Application of Cluster Analysis as a tool to Analyse Distance Education Students, Online Asian Journal Distance Learner, 2, p.1-11 (2004), (Anurag Saxena, Pankaj Khare, and Suresh Garg).
7. Published May, 03; September, 03 and January, 2004 IJOL issues which consists of 21 articles, books reviews, initiatives, workshop reports, paper abstracts (Hindi) and forthcoming conferences as IJOL Chief Editor.

School of Education

Prof. S.V.S. Chaudhary

(a) Participation in Conferences/Seminars/Symposia/Workshop

1. National Seminar on Good Practices at Elementary level and Action Research, DEP-SSA, New Delhi, March 25-27, 2004.

(b) Publications of Papers/Books/Book Review

1. Addressing Training Needs in Universalisation of Elementary Education: A Distance Education Perspective, Indian Journal of Open Learning, vol. 13(2), May 2004, New Delhi.
2. Computer Based Elementary Education under Sarva Shiksha Abhiyan, Indian Journal of Open Learning, vol.13(2), May 2004, New Delhi.
3. ICT in India, a chapter in a book under published by the Lebanese Centre for Policy Studies, Beirut, 2004.
4. Educational Media: Review of Research, A chapter in a book published by Centre for Media and Communication in Asia (CEMCA) of Commonwealth of Learning (COL), New Delhi, 2004.
5. Management of Media Development and Production (2003) in the book: Planning and Management in Distance Education, S. K. Panda (ed.), Kogan Page, London.

6. Open Distance Learning: A Case for a Dedicated Educational Satellite (2003), Development and Educational Communication Unit / Indian Space Research Organisation, Ahmedabad.
7. Institutional Collaboration in Distance Education Development and Delivery (2003): Knowledge Series, COL, Vancouver.

Prof. M.C. Sharma

(a) Participation in Conferences/Seminars/Symposia/Workshop

1. Attended Expert Committee meeting of Academic Affair Committee of Haryana Board of School Education, Bhiwani, Haryana in June, 2003.
2. Attended Experts' Committee meeting for Development of Modules in ET for Teacher Educators working in DIETs at NCERT in December, 2003.
3. Participated in the meeting of Board of Faculty of Education at Dayal Bagh, Agra for Refinement of Curriculum of Teacher Education Programme in April, 2003.

Dr. N.K. Dash

(a) Participation in Conferences/Seminars/Symposia/Workshop

1. Professional Development of Teachers at a Distance: Issues of Collaboration and Networking, a Paper presented in UGC Golden Jubilee seminar, held at Allahabad University, November 6-8, 2003.
2. Quality Assurance in Higher Education : Quality Within or Quality Outside, A Paper presented in National Seminar on Research in Educational Management organized by Department of Educational Administration, DRS-UGC project (Ph-II), MS University, March 12-13, 2004

(b) Publications of Papers/Books/Book Review

1. Education in a Globalized World: Issues and concerns, OSAC Journal of Open Schooling, vol-III, No.1, July, 2003.
2. Evaluation Techniques in Open Schooling, Co-ed, Certificate in Open Schooling, ICTOS, National Institute of Open Schooling, New Delhi, 2003.
3. The Open Classroom: Distance Learning in and out of Schools (2003), Ed. By Jo Bradley, in Staff and Educational Development International, Vol. 7, No.2, September 2003.

Dr. Sutapa Bose

(a) Participation in Conferences/Seminars/Symposia/Workshop

1. Attended National Workshop on Development of Self Learning Material organised by IGNOU in August, 2003.

School of Engineering & Technology

Dr. Subhasis Maji

(a) Publications of Papers/Books/Book Review

1. "Quality Assurance in Technical Education: Possibilities through e-Learning in Distance Education" by Dr. Subhasis Maji in The Indian Journal of Technical Education, Vol. 26, No. 2, April-June 2003, pp.19-25.

Sh. S.K. Vyas

(a) Publications of Papers/Books/Book Review

1. "A Small-Scale Multiple Effect Water Distillation System for Rural Sector Part-1: Fabrication, Operation and Economics" by Shiv Kumar Vyas as a co-author, published in the Proceedings of the Second BSME-ASME International Conference on Thermal Engineering, Dhaka, January 2-4, 2004.
2. "A Small-Scale Multiple Effect Water Distillation System for Rural Sector Part-2: Experimentation and Simulation" by Shiv Kumar Vyas as a co-author, published in the Proceedings of the Second BSME-ASME International Conference on Thermal Engineering, Dhaka, January 2-4, 2004.

3. "Performance Evaluation of a Small-Scale Multiple Effect Water Distillation Unit" by Shiv Kumar Vyas as a co-author, published in the Proceedings of the 30th National Conference on Fluid Mechanics and Fluid Power held at National Institute of Technology Karnataka, Surathkal, December 11-13, 2003.

Dr. M.K. Bhardwaj

(a) Publications of Papers/Books/Book Review

1. "Optimization of Damper Parameters of actively controlled building frames using fuzzy logic" during July 2003, by Dr. M.K. Bhardwaj and Prof. T.K. Datta, proceedings of 8th International Conference on recent advances in Structural Dynamics, ISVR, University of Southampton, U.K.

Ms. Rakhi Sharma & Ms. Roopa Sharma

(a) Participation in Conferences/Seminars/Symposia/Workshop

1. International Conference: "Energy and Environment Strategies for sustainable Development", during 23-24 January 2004 in New Delhi and presented a paper: "Eco-Friendly Power Generation by Ocean Thermal Energy Conversion" by Ms. Rakhi Sharma and Ms. Roopa Sharma.
2. National Conference: "Recent Trends in Power Electronics", during 16 - 17 August 2003; in JMI, New Delhi and presented a paper: "History of Power Frequency" by Ms. Rakhi Sharma, Ms. Meeta Jayswal and H.C. Rai.

Ms. Kanika Singh

(a) Participation in Conferences/Seminars/Symposia/Workshop

1. Paper was presented reg. National Symposium on Ultrasonics, GND University, Amritsar on Nov. 3-5, 2003 by Ms. Kanika Singh.
2. Poster Presentation on "Role of Lasers in MEMS and MEOMS" in International Conference on LASER Applications Optical Metrology (ICLAOM - 03), IIT Delhi during Dec. 1-4, 2003.

School of Health Sciences

Prof. A.K. Agarwal

(a) Participation in Conferences/Seminars/Symposia/Workshops

1. IMCI Orientation Training of Paediatric Counsellors of PGDMCH programme at
 - i) Calcutta during September 9-11, 2003.
 - ii) Bangalore during September 25-27, 2003.
 - iii) Delhi during October 30-November 1, 2003.
2. Presented a paper on 'Role of IGNOU in Improving Neonatal Health in India' in Symposium on "Newborn Health in India - Achievements, Needs and Future Perspectives" held on November 15, 2003, at New Delhi, organized by National Neonatology Forum.
3. Medical Council of India sponsored workshop at Maharashtra Institute of Medical Sciences, Latur during December 27-28, 2003. Participated as Resource Faculty in the same.
4. Participated in the Health Care Waste Management Workshop in Kathmandu, Nepal, February 10-11, 2004 to introduce, discuss and integrate Nepali inputs into the regional SEARO/IGNOU course and to assess the current HCWM situation in Nepal.
5. Workshop on Hospital Management at Maharashtra Institute of Medical Science and Research, Latur, during March 26-27, 2004. Participated as Resource Faculty in the same.

(b) Publications of Papers/Books

1. Published an article titled 'Role of IGNOU (Distance Education) in Training and Development in Bio-Medical Waste Management' in Journal of the Indian Society of Hospital Waste Management, 1(1), April, 2002.
2. Published an article titled 'Healthcare Waste Management - A South East Asian Perspective' in Journal International Medical Sciences Academy, Jan.-March, 2004, 17(1).

School of Humanities

Prof. J.M. Parakh

(a) Participation in Conferences/Seminars/Symposia/Workshops

1. Hindi Cinema Main Istri Vimarsh, Delhi University, Delhi, 25 February, 2004.
2. Yashpal Sahitya Main Vaichaarik Dwandwa, Punjabi University, Patiala, 1 March, 2004.

(b) Publications of Papers/Books/Book Review

1. Media and Literature, Communicator, New Delhi, July-September: 2003.
2. Vigayapan Aur Kalakaar Ki Naitikta Ka Prashan, Sahmat Muktanaad, New Delhi, October-December: 2003.
3. Media Ki Nazar Main Manavadhikaar, Kathan, New Delhi, January-March: 2003.
4. Dharm Aur Media : Sattaa Gathjorh Ka Vimarsh, Pahal, Jabalpur, January-March: 2004.
5. Hindi Cinema Main Parivaar, Kathan, New Delhi, October-December: 2003.
6. Bhartiya Cinema Main Jan Pratirodh, Udbhavana, Delhi, January: 2004.

Prof. Satyakam

(a) Participation in Conferences/ Seminars/ Symposia/ Workshops

1. Yashpal Ke Upanyas, Punjabi University, Patiala, 2-3 March, 2004, Presented paper entitled "Jhutha Sach Ka Sach : kal Ka Sach banam Aaj ka Sach".
2. Computerikaran Aur Hindi Bhasha, Refresher Course organised for Gorakhpur University, Gorakhpur, June 2003.
3. Vigyapan Ki Sanskriti Aur Bhasha, Refresher Course organised for Gorakhpur University, Gorakhpur, June 2003.

(b) Publications of Papers/Books/Book Review

1. Premchand Ki Kahaniyan : Punaravalokan, March 2004.
2. Mrigtrishna, K.L.Mohan Verma, Sameeksha, April-June, 2003.
3. Parvat Se Sagar Tak, Shailesh Matiyani, Bhasha, July-Aug., 2003.
4. Sutradhar, Sanjeev, Sameeksha, July-Sep. 2003.

Translated Book

1. Bharat Ki Samacharpatra Kranti (Translation of the book Authored by Robin Jefri, The Newspapers Revolution in India), March 2004.

Articles

1. Dalit Jise Ghar Na Mil Saka, Naya Gyanodaya, Nov. 2003.
2. Dhaniya To Kahin Hera Gai Hai, Sahara Samay, 2 Aug. 2003.

Dr. Jitendra Kumar Srivastav

(a) Publications of Papers/Books/Book Review

1. Bhartiya Rashtravaad Aur Premchand, Prakashan Sansthan, Delhi, February: 2004.

Research Paper

1. Swadhinta Aandolan Se Samajik Aandolanon Ka Sambandh Aur Premchand, Abhinav Kadam, Maunath Bhanjan, U.P., Issue 8-9.

Poems

1. 12 poems with editorial note in Unnayan, Allahabad, issue 23.
2. One Poem in Jansatta, New Delhi.

Articles and Reviews

1. Andheroan Se Upje Sawal - Rashtriya Sahara, Noida.
2. Bichhre Aur Pichhre Logon Se Samvaad Ka Sankalap - Rashtriya Sahara, Noida.
3. Prem Ka Rang Phachanti Kavitaen - Rashtriya Sahara, Noida.
4. Neend Main Bazar Ki Dastak - Rashtriya Sahara, Noida.
5. Jaadui Yatharthvaad Ke Viroomdh - Rashtriya Sahara, Noida.
6. Istri Jeevan Ki Silvatein - Rashtriya Sahara, Noida.

School of Management Studies**Prof. Madhulika Kaushik****(a) Participation in Conferences/Seminars/Symposia/Workshops**

1. Attended the First World Summit of Mega Universities, Shanghai TV University, Shanghai, China in November 2003.

(b) Publications of Papers/Books/Book Review

1. Networking and Collaboration in Open Distance Education, 17th AAOU Conference, Bangkok, Thailand, Nov. 2003

Dr. Nawal Kishor**(a) Participation in Conferences/Seminars/Symposia/Workshops**

1. Presented a paper titled 'World Trade in Agricultural Commodities and India's Strategy in Post Globalised Economy', All India Commerce Conference, Dec. 25-27, 2003, North Maharashtra University, Jalgaon, Maharashtra.
2. Presented a paper titled 'Trends and Prospects of FDI in Developing Countries', National Seminar on FDI and Indian Industry, February 6-7, 2004, Pacific Institute of Management, Udaipur, Rajasthan.

Dr. Madhu Tyagi**(a) Publications of Papers/Books/Book Review**

1. 'Accounting Irregularities - Causes and Cure', The Journal of Business Studies, 5(1), 2003, Cuttack.
2. Co-author of Book in Hindi titled 'Vyapar Viniyamak Rooprekha', Ed. 1, R. Chand, Delhi, July 2003.

Dr. Neeti Agarwal**(a) Participation in Conferences/Seminars/Symposia/Workshops**

1. Presented and published a paper titled 'Venture Capital Financing - Emerging Trends' in Sixth National Conference on 'Enhancing Performance: Agenda for Growth', January 30-31, 2004 held in Prestige Institute of Management and Research, Indore.

Dr. S.V. Hussain**(a) Publications of Papers/Books/Book Review**

1. Decision-making Styles of Entrepreneurs in Engineering-based Small Scale Units, The Journal of Business Studies, 5(1), 2003.
2. Performance of Small Scale Industries in India and the Challenges Ahead, Indian Journal of Industrial Relations, 39(3), January, 2004, New Delhi.

Dr. R. Panchalan**(a) Publications of Papers/Books/Book Review**

1. Evaluation of Executive Training at NLC Ltd. - A Case Study "Indian Journal of Training and Development", Vol. XXXIII, No. 3-4, July-December, 2003, p. 60-70 co-author, Prof. M. Selvam, Alagappa University, Karaikudi, Tamil Nadu.

2. 'Components of Competencies: An Overview', Employment News, New Delhi, Vol. XXVIII, January 3-9, 2004, p. 12, co-author Prof. M. Selvam.
3. 'Competency Development and Training', Employment News, Vol. XXVIII, No. 48, 28th February-5th March, 2004, p. 12.

Dr. T.V. Vijay Kumar

(a) Participation in Conferences / Seminars/Symposia/Workshops

1. Attended 3 weeks UGC sponsored Refresher Course on "E-Business" from 1st March, 2004 to 23rd March 2004 held at The Institute of Public Enterprise, Hyderabad, Andhra Pradesh.

School of Sciences

Dr. Swadesh Taneja

(a) Participation in Conferences/ Seminars/ Symposia/ Workshops

- Participated in Review of Science Books at NCERT (10th-13th September 2003)
- Attended national symposium on Biotechnology New Horizons organised by 17th Oct, 2003
- Participated in the workshop on Web CT and e-Learning organised by STRIDE (18th to 20th Oct. 2003)
- Attended workshop on Biotechnology organised by FICCI at Acharaya Narendra Dev College on 27th November, 2003
- Invited for quality assessment of UGC Video programmes by Consortium for Educational Communication (23rd and 4th Jan 2004)
- Participated in Conducting Workshop on "Preparation of Course Material for M.Sc. Level Programmes in Science Subjects" Organised by School of Distance Education, Andhra University on 12th and 13th March 2004.

School of Social Sciences

Prof. A.S. Narang

(a) Participation in Conferences/Seminars/Symposia/Workshops

1. Delivered 4th Mahatma Gandhi Memorial Lecture at University of West Indies, Trinidad, sponsored by Indian Council for Cultural Relations.
2. Presented paper on Terrorism & Human Rights and Chaired Session on Globalization and Human Rights at International Political Science Association, World Congress, Durban (South Africa), July, 2003.
3. A Global dialogue on Federalism in 21st Century, organised by Forum of Federalism, Ottawa.
4. U.N. Commission on Human Rights, Geneva.

(b) Publications of Papers/Books/Book Review

1. Law Enforcement Agencies and Human Rights in Alka Dameja (ed.), Contemporary Debates in Public Administration.
2. "India: Ethnicity and Federalism" in B.D. Dua and M.P. Singh (ed.), Indian Federalism in the New Millennium.
3. "Ethnonationalism and Minorities in India", in Akhtar Majid (ed.), Nation and Minorities: India's Plural Society and its Constitutents.
4. Democracy in India: Issues and Challenges, New Delhi, NCERT.

DIVISIONS / CENTRES**Computer Division****Dr. V.S.P. Srivastav****(a) Participation in Conferences/ Seminars/ Symposia/ Workshops**

1. Member, Expert Committee for development/editing course material for NIOS, New Delhi for a Certificate course on Computer Hardware Assembly and Maintenance.
2. Attended seminars in New Delhi organized by Microsoft and other such vendors in the area of system software, networking etc.
3. Expert member for Brain Storming session on development of core content of sub-theme "Information Technology" as part of the programme "2004 - Year of Scientific Awareness" conceived by Rashtriya Vigyan Evam Prodyogiki Sanchar Parishad (RVPSP), Ministry of Science and Technology, Govt of India.
4. A paper entitled as Effective Way to Reach Beyond Million of Students was accepted for presentation in Pan Commonwealth Forum (PCF3) to be held in New Zealand in July 2004. This paper is co-authored by Mr Bhupesh Khatri, Software Engineer, Computer Division, IGNOU, Maidangarhi, New Delhi.

Sh. Sanjay Jasola**(a) Participation in Conferences/ Seminars/ Symposia/ Workshops**

1. Written/edited course material for NIOS, New Delhi for a Certificate course on Computer Hardware Assembly and Maintenance.
2. Attended seminars in New Delhi organized by Microsoft and other such vendors in the area of system software, networking etc.
3. Member expert committee for developing Certificate course on Web Designing at NIOS, New Delhi.

Electronic Media Production Centre**Prof. Devesh Kishore****(a) Publications of Papers/Books/Book Review**

1. A research based paper entitled Public Broadcasting System by Prof. Devesh Kishore, Head ERT Unit, was published in the Journal of Communication Studies, Makhanlal Patrakarita Vishwavidyalaya, Bhopal, Vol. 2, No. 1.

Dr. Kiran Bansal**(a) Participation in Conferences/ Seminars/ Symposia/ Workshops**

1. A paper entitled, 'Educational Audio Programmes: Issues Related to Content,' was presented by Dr. Kiran Bansal in a National Seminar on Radio Broadcast as a Tool of Distance Learning, organised by Distance Education Programme (DEP), May 27-28, 2003.

(b) Publications of Papers/Books/Book Review

1. A paper entitled, International News Coverage in Four Indian Newspapers: A Content Analysis Study, by Dr. Kiran Bansal, Lecturer, Sr. Scale was published in Media Asia, AMIC, Singapore, Vol. 30 No. 1, 2003.

Planning and Development Division

Prof. Beena Shah, Director

(a) Participation in Conferences/ Seminars/ Symposia/ Workshops

1. Paper presented entitled "Communication Skills" in 4th Annual Conference of AIATE, Agra, from December 26-28, 2003.
2. Paper presented entitled "EduSat Project: Challenges and Teachers' Training" in "Northern Region Consultation for Edusat" EduSat & Teachers' Training, National Institute of Technical Teachers' Training and Research (NITTIR), Chandigarh, from March 9-10, 2004.
3. Resource Paper "Vocational Education and Teachers' Training" in Introduction of Vocational Education Courses - Regional Workshop for Creating Awareness and Developing Strategies for implementation Vocationalization of Education: Experiences, National Institute of Technical Teachers' Training and Research (NITTIR), Chandigarh, March 19-20, 2004.

(b) Publications of Papers/Books/Book Review

1. "Re-Engineering Education" (Book), Y.K. Publishers, Agra, 2003.
2. "Distance Education vs. Flexible Learning: Pressures, Practices and Perspectives" in the University News, A weekly Journal of Higher Education, Association of Indian Universities, Vol. 42, No.09 March 1-7, 2004, pp. 1-7.

Shri Sunil Kumar, Analyst

(a) Participation in Conferences/ Seminars/ Symposia/ Workshops

1. Presented a paper on "A Framework for Benchmarking of Online Programmes" (Co-author Dr. M.K. Salooja), IDEA Annual Conference 2003.

(b) Publications of Papers/Books/Book Review

1. Written three self-instructional manual for COLLIT pilot project run by the Commonwealth Educational Media Centre for Asia on the following topics in Hindi language.
 - a) Basic of the Computer
 - b) Windows 98 Operating System
 - c) MS Office (Word Software)

Shri R. Sudarsan, Analyst

(a) Publications of Papers/Books/Book Review

1. A Study of Coastal Transformation at Tuticorin as a result of emerged and submerged natural breakwaters of Van Island, Gulf of Mannar, Environmental Geology, Vol. 43, No.5, 2003.

STRIDE

Prof. P.R. Ramanujam, Director

(a) Publications of Papers/Books/Book Review

1. "Distance Education in India: Recent Experience", Published in Distance Education in China: October 2003.

Dr. Manjulika Srivastava, Reader

(a) Publications of Papers/Books/Book Review

1. "Distance Education and Student Success: A Review", Communication 13 (1), 2003.
2. "ICT & The Future of Distance Education ", TOJDE 4 (4), October 2003.

Mrs. G. Mythili, Analyst

(a) Publications of Papers/Books/Book Review

1. "Impact of Distance Education Programmes of IGNOU on personal and career development of Distance Learners", Published in IJOL (Jan, 2004).

Regional Services Division

Dr. B.P.R Narshmharao, RD, Bangalore

(a) Publications of Papers/Books/Book Review

1. The paper entitled "Demands and Developments in knowledge media Food Science Education and Open Learning System" was accepted for its presentation on 5th International Food Convention (IFCON) Dec. 2003. The abstract of the paper was published.

P. Sivaswaroop

(a) Publications of Papers/Books/Book Review

1. "Educational Ethics: Need of the Hour", University News, 42(7), pp72-75, February 16-22, 2004. (A special issue on "Private Participation in Indian Higher Education: Contemporary Issues and Challenges).
2. "Preparing for E-Learning - Some Perceptions", New Frontiers in Education, XXXIII(3), pp188-196, July-September 2003.

Dr. B. Sukumar, RC, Cochin

(a) Publications of Papers/Books/Book Review

1. Research Paper entitled 'Quality Assessment in Physics Research' at the UGC Sponsored National Seminar on 'Physics of Low Dimensional System' - Hosted by Holy Cross College, Nagercoil, Tamil Nadu, July 2&3, 2004

RC, Delhi- 2

Dr. V. Venugopal Reddy

(a) Publications of Papers/Books/Book Review

1. Research Paper entitled "ICT and Future of Distance Education" in Turkish online journal of Distance Education, 4(4), October 2003.
2. Conference paper "What did they do to succeed? An empirical study of successful IGNOU learners" at COL forum at New Zealand in July 2004 (Paper presented in person at Dunedin New Zealand).

Dr. M. Krishnah

(a) Publications of Papers/Books/Book Review

1. Published book entitled "Labour institutions in rural areas - emerging patterns in semi-arid South India", Gagandeep Publications Delhi, 2004.

Dr. Siran Mukherji

(a) Publications of Papers/Books/Book Review

1. Conference paper "Training and entrepreneurial development of women: Role analysis for Open and Distance Learning (ODL) Institutions, presented at 17th AAOU Annual Conference 2003, Bangkok, Thailand.

Dr. R.C. Sharma, RD, Karnal

(a) Publications of Papers/Books/Book Review

1. Kumar, A. and Sharma, R.C. (2004) Electronic Media in Distance Education: A Comparative Opinion Study of Functionaries of study centres, *Journal of Distance Education*, 11 (1), 166-178.
2. Kumar, A.; Vyas, R.V. and Sharma, R.C. (2003) Perception Of Electronic Media By Distance Education Functionaries, *Media and Technology for Human Resource Development*, (An International Journal of Educational and Training Technology), vol 14, # 3 & 4, April & July 2003, 117 - 132.
3. Kawachi, P.; Sharma, R. C. & Mishra, S. (2003) Supporting Open Learning and Distance Education in Asia, Editorial, *Asian Journal of Distance Education*, ISSN 1347-9008, 1 (1), pp. 1-4
4. Sharma, R. C. (2003). E-Learning in India, Online Educa Berlin 2003 for the 9th International conference on Technology Supported Learning and Training, December 3 - 5, 2003 in Berlin. Available online at <http://www.global-learning.de/g-learn/cgi-bin/gluserpage.cgi?STructured Content=m130307>
5. Kumar, Ashwini; SHARMA, R C & VYAS, R V. (2003) Impact of Electronic Media in Distance Education: A Study of Academic Counsellor's Perception, *Turkish Online Journal of Distance Education*, October 2003, ISSN 1302-6488, Volume: 4 Number:4 available online at <http://tojde.anadolu.edu.tr/tojde12/articles/vyas.htm>
6. Chandar, Usha & Sharma, Ramesh (2003) Bridges to Effective Learning Through Radio, *International Review of Research in Open and Distance Learning*: 4, 1 [http://www.irrodl.org/content/v4.1/sharma_research.html]

(b) Chapter / Book Reviews

1. Sharma, Ramesh C. (2003) Comment on Chapter 6 "Models for Open Learning" by Katie Livingston-Vale & Philip Long, review of chapter within *Reusing Online Resources: a sustainable approach to e-learning* (website www.reusing.info), included in a special edition of the *Journal of Interactive Media in Education* in April 2003 (<http://www-jime.open.ac.uk/>).
2. Sharma, Ramesh C. (2003) Comment on Chapter 15 "Sharing and re-use of learning resources across a trans-national network" by Joachim Wetterling & Betty Collis, review of chapter within *Reusing Online Resources: a sustainable approach to e-learning* (website www.reusing.info), included in a special edition of the *Journal of Interactive Media in Education* in April 2003 (<http://www-jime.open.ac.uk/>).
3. Sharma, Ramesh. (2004) *ONLINE LEARNING: SELECTED READINGS* (Proceedings of the International Conference VidyaKash - 2002). Madur, S.P.; Sasikumar, M.; and Dhamapurkar, Suresh D. (Ed.), Vikas Publishing House Pvt. Ltd., New Delhi, 2003, ISBN:81-259-1429-3, 165 pages. The WAOE Electronic Bulletin (WEB), VOL 4, NO 2, Mar/Apr/May 2004 available online <http://waoe.org/communication/webframe8-maraprmay2004.htm>
4. Sharma, R. (2004). *Distance Education and Distributed Learning*. Editors: Charalambos Vrasidas and Gene V. Glass, (2002), 231 pages, soft cover, Information Age, ISBN: 1-931576-88-2. *IRRODL*, 5 (2), <http://www.irrodl.org/content/v5.2/sharma-review.html>
5. Sharma, R. C. (2003) 'Distance Open Learning: Challenges for Developing Countries' by P. Renga Ramanujam, 2002, ISBN 81-7541-098-1, Shipra Publications, Delhi, 168 pp in *Asian Journal of Distance Education*, 1(1) ISSN 1347-9008, pp. 99-100

NOTES

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