

# THE INDIAN GEOGRAPHICAL SOCIETY

Department of Geography, University of Madras, Chennai – 600 005

## 5<sup>th</sup> Talent Test-Young Geographer-2015

### Post Graduate - Rank List

Sl. No.	Roll No	Name	Institute	Mark	Rank
1	B305005	Arya M.P.	MADURAI KAMARAJ UNIVERSITY, MADURAI	55	1
2	33213410	Rajmipa Kar	UNIVERSITY OF MADRAS, CHENNAI	53	2
3	13PGE04	Gopinath S.	PERIYAR E. V. R. COLLEGE, TIRUCHIRAPPALLI	49	3
4	33213407	Mumtakdarin	UNIVERSITY OF MADRAS, CHENNAI	46	4
5	13MAG210	Vipina.P	GOVERNMENT ARTS COLLEGE ,COIMBATORE	45	5
6	33213403	Debasmita Majumder	UNIVERSITY OF MADRAS, CHENNAI	44	6
7	33213404	Ipsita sarker	UNIVERSITY OF MADRAS, CHENNAI	41	7
8	13MAG204	Jojisha.P	GOVERNMENT ARTS COLLEGE ,COIMBATORE	40	8
9	13MAG207	Reshma.S	GOVERNMENT ARTS COLLEGE ,COIMBATORE	39	9
10	13MAG209	Vinothini.S	GOVERNMENT ARTS COLLEGE ,COIMBATORE	39	9
11	GS10003	Madhumitha.R	BHARATHIDASAN UNIVERSITY, TIRUCHIRAPPALLI	39	9
12	B305010	Musthafa Kamal.P.P	MADURAI KAMARAJ UNIVERSITY, MADURAI	38	10
13	P13GE3311	Pagutharivalan.S	GOVERNMENT ARTS COLLEGE, KUMBAKONAM (MENS)	38	10
14	P13GE01	Dheiva Priya .N	KUNTHAVAI NACHIYAR GOVERNMENT ARTS COLLEGE, THANJAVUR	38	10
15	33213419	V.Prem	UNIVERSITY OF MADRAS, CHENNAI	37	11
16	1332G0017	Anandha Raj.K	BHARATHIYAR UNIVERSITY ARTS & SCIENCE COLLEGE, GUDALUR	37	11
17	1351006	K.Karpagam	BHARATHI WOMEN'S COLLEGE, CHENNAI	36	12
18	132GE001	Monica Hirali.J	NIRMALA COLLEGE FOR WOMEN , COIMBATORE	36	12
19	134327ER005	Banu Priya.M	M.V.M GOVERNMENT COLLEGE FOR WOMEN, DINDIGUL	36	12
20	P13GE008	Priya .S	GOVERNMENT COLLEGE FOR WOMEN, KUMBAKONAM	36	12
21	P13G17506	Jaya Priya.S	SRI MEENAKSHI GOVERNMENT ARTS COLLEGE FOR WOMEN MADURAI	36	12
22	1351008	M.Logeswari	BHARATHI WOMEN'S COLLEGE, CHENNAI	35	13
23	20136808	S.Santhoskumar	PRECIDENCY COLLEGE, CHENNAI	35	13
24	1332G0019	Manikandan.R	BHARATHIYAR UNIVERSITY ARTS & SCIENCE COLLEGE, GUDALUR	35	13
25	B305002	Abisha Robin.R.J	MADURAI KAMARAJ UNIVERSITY, MADURAI	35	13
26	B305006	Devishri.S	MADURAI KAMARAJ UNIVERSITY, MADURAI	35	13

27	P13GE3312	Pushpa.R	GOVERNMENT ARTS COLLEGE, KUMBAKONAM (MENS)	35	13
28	P13GE002	Geetha .S	GOVERNMENT COLLEGE FOR WOMEN, KUMBAKONAM	35	13
29	P13GE003	Hemavathi .N	GOVERNMENT COLLEGE FOR WOMEN, KUMBAKONAM	35	13
30	P13G17505	Chinnammal.P	SRI MEENAKSHI GOVERNMENT ARTS COLLEGE FOR WOMEN MADURAI	35	13
31	13MAG219	Prakash.K	GOVERNMENT ARTS COLLEGE ,COIMBATORE	34	14
32	P13GE3307	Indhumathi.M	GOVERNMENT ARTS COLLEGE, KUMBAKONAM (MENS)	34	14
33	P13GE05	Kayalvizhi .P	KUNTHAVAI NACHIYAR GOVERNMENT ARTS COLLEGE, THANJAVUR	34	14
34	P13G17504	Anitha.S	SRI MEENAKSHI GOVERNMENT ARTS COLLEGE FOR WOMEN MADURAI	34	14
35	1351013	G.Saranya	BHARATHI WOMEN'S COLLEGE, CHENNAI	33	15
36	20136810	J.Suresh	PRECIDENCY COLLEGE, CHENNAI	33	15
37	20136801	G.Ammaipppan	PRECIDENCY COLLEGE, CHENNAI	33	15
38	1332G0005	Kalaiselvi.C	BHARATHIYAR UNIVERSITY ARTS & SCIENCE COLLEGE, GUDALUR	33	15
39	132809	Ramya.S	GOVERNMENT ARTS COLLEGE, KARUR	33	15
40	13PGG1001	Rajeshwaran.K	ARIGNAR ANNA GOVERNMENT ARTS COLLEGE, NAMAKKAL	33	15
41	13PGE17	Velmurugan .B	PERIYAR E. V. R. COLLEGE, TIRUCHIRAPPALLI	33	15
42	P13GE02	Josephine Mallika .S	KUNTHAVAI NACHIYAR GOVERNMENT ARTS COLLEGE, THANJAVUR	33	15
43	P13G17508	Manimegalai.V	SRI MEENAKSHI GOVERNMENT ARTS COLLEGE FOR WOMEN MADURAI	33	15
44	P13G17513	RajaKrishnaLeela.T	SRI MEENAKSHI GOVERNMENT ARTS COLLEGE FOR WOMEN MADURAI	33	15
45	20136812	B.Vijayakumar	PRECIDENCY COLLEGE, CHENNAI	32	16
46	20136813	A.Ammurebakkal	PRECIDENCY COLLEGE, CHENNAI	32	16
47	13MAG213	Jayakumar.G	GOVERNMENT ARTS COLLEGE ,COIMBATORE	32	16
48	1332G0010	Rosely.J	BHARATHIYAR UNIVERSITY ARTS & SCIENCE COLLEGE, GUDALUR	32	16
49	B305007	Jyothi Lakshmi.K.V	MADURAI KAMARAJ UNIVERSITY, MADURAI	32	16
50	B305008	Keerthiga.R	MADURAI KAMARAJ UNIVERSITY, MADURAI	32	16
51	B353003	Nidhinlal.B.S	ERAC, MADURAI KAMARAJ UNIVERSITY, MADURAI	32	16
52	13PGG1002	Selva Kumar. M	ARIGNAR ANNA GOVERNMENT ARTS COLLEGE, NAMAKKAL	32	16
53	13PGG1003	Senthil Kumar.G	ARIGNAR ANNA GOVERNMENT ARTS COLLEGE, NAMAKKAL	32	16
54	13PGE16	Subramaniyan .S	PERIYAR E. V. R. COLLEGE, TIRUCHIRAPPALLI	32	16
55	33213413	T.Sangamithirai	UNIVERSITY OF MADRAS, CHENNAI	31	17
56	B305012	Pavithra.B	MADURAI KAMARAJ UNIVERSITY, MADURAI	31	17
57	B305015	Sarath.C	MADURAI KAMARAJ UNIVERSITY, MADURAI	31	17
58	134327ER017	Saranya.B	M.V.M GOVERNMENT COLLEGE FOR WOMEN, DINDIGUL	31	17
59	13PGE03	Chidambaranathan .N	PERIYAR E. V. R. COLLEGE, TIRUCHIRAPPALLI	31	17
60	13PGE08	Manikandan .R	PERIYAR E. V. R. COLLEGE, TIRUCHIRAPPALLI	31	17
61	13PGE11	Ragavan .R	PERIYAR E. V. R. COLLEGE, TIRUCHIRAPPALLI	31	17

62	33213402	Arijita Bhakta	UNIVERSITY OF MADRAS, CHENNAI	30	18
63	33213406	Marina chungkham	UNIVERSITY OF MADRAS, CHENNAI	30	18
64	1351015	T.Vijayasangeetha	BHARATHI WOMEN'S COLLEGE, CHENNAI	30	18
65	13MAG202	Chithra Devi.N	GOVERNMENT ARTS COLLEGE ,COIMBATORE	30	18
66	13MAG206	Radhika.C	GOVERNMENT ARTS COLLEGE ,COIMBATORE	30	18
67	13MAG208	Revathi.S	GOVERNMENT ARTS COLLEGE ,COIMBATORE	30	18
68	1332G0001	Abinaya.R	BHARATHIYAR UNIVERSITY ARTS & SCIENCE COLLEGE, GUDALUR	30	18
69	1332G0008	Mary.S	BHARATHIYAR UNIVERSITY ARTS & SCIENCE COLLEGE, GUDALUR	30	18
70	1332G0009	Priya.E	BHARATHIYAR UNIVERSITY ARTS & SCIENCE COLLEGE, GUDALUR	30	18
71	B353001	Ahmed Kabeert.M.A	ERAC, MADURAI KAMARAJ UNIVERSITY, MADURAI	30	18
72	134327ER001	Anna Lakshmi.P	M.V.M GOVERNMENT COLLEGE FOR WOMEN, DINDIGUL	30	18
73	134327ER003	Arockia Nithiya.I	M.V.M GOVERNMENT COLLEGE FOR WOMEN, DINDIGUL	30	18
74	134327ER004	Bala Nageswari.O	M.V.M GOVERNMENT COLLEGE FOR WOMEN, DINDIGUL	30	18
75	13PGE07	Manikandan .A	PERIYAR E. V. R. COLLEGE, TIRUCHIRAPPALLI	30	18
76	P13GE3308	Mangayarkarasi.S	GOVERNMENT ARTS COLLEGE, KUMBAKONAM (MENS)	30	18
77	P13GE009	Rohini .D	GOVERNMENT COLLEGE FOR WOMEN, KUMBAKONAM	30	18
78	P13G17509	Muneeswari.S	SRI MEENAKSHI GOVERNMENT ARTS COLLEGE FOR WOMEN MADURAI	30	18
79	1351011	S.Raneeiath Bazera Begam	BHARATHI WOMEN'S COLLEGE, CHENNAI	29	19
80	132GE004	Ashidha.A	NIRMALA COLLEGE FOR WOMEN , COIMBATORE	29	19
81	1332G0004	Fousiya.M	BHARATHIYAR UNIVERSITY ARTS & SCIENCE COLLEGE, GUDALUR	29	19
82	134327ER015	Parveen Babu.A	M.V.M GOVERNMENT COLLEGE FOR WOMEN, DINDIGUL	29	19
83	134327ER019	Selva Rani.P	M.V.M GOVERNMENT COLLEGE FOR WOMEN, DINDIGUL	29	19
84	132801	Anbarasan. R	GOVERNMENT ARTS COLLEGE, KARUR	29	19
85	13PGE18	Venkatesh .J	PERIYAR E. V. R. COLLEGE, TIRUCHIRAPPALLI	29	19
86	P13GE001	Anusiya .K	GOVERNMENT COLLEGE FOR WOMEN, KUMBAKONAM	29	19
87	P13GE004	Hemavathi .R	GOVERNMENT COLLEGE FOR WOMEN, KUMBAKONAM	29	19
88	P13GE005	Maheshwari .R	GOVERNMENT COLLEGE FOR WOMEN, KUMBAKONAM	29	19
89	P13GE011	Selvarani .A	GOVERNMENT COLLEGE FOR WOMEN, KUMBAKONAM	29	19
90	P13GE012	Sharmila .G	GOVERNMENT COLLEGE FOR WOMEN, KUMBAKONAM	29	19
91	1351005	N.Kalpana	BHARATHI WOMEN'S COLLEGE, CHENNAI	28	20
92	13MAG203	Ishwarya.S	GOVERNMENT ARTS COLLEGE ,COIMBATORE	28	20
93	132GE002	Mumtaj.N	NIRMALA COLLEGE FOR WOMEN , COIMBATORE	28	20
94	B305016	Suriya Priya.G	MADURAI KAMARAJ UNIVERSITY, MADURAI	28	20
95	132808	Raj Kumar.M	GOVERNMENT ARTS COLLEGE, KARUR	28	20
96	13PGE06	Kumar .S	PERIYAR E. V. R. COLLEGE, TIRUCHIRAPPALLI	28	20

97	GS10004	Mehanathan.C	BHARATHIDASAN UNIVERSITY, TIRUCHIRAPPALLI	28	20
98	P13GE3313	Rajeswari.N.R	GOVERNMENT ARTS COLLEGE, KUMBAKONAM (MENS)	28	20
99	P13GE3318	Sumathara.G	GOVERNMENT ARTS COLLEGE, KUMBAKONAM (MENS)	28	20
100	P13GE007	Priya .E	GOVERNMENT COLLEGE FOR WOMEN, KUMBAKONAM	28	20
101	P13GE15	Soundharya .G	KUNTHAVAI NACHIYAR GOVERNMENT ARTS COLLEGE, THANJAVUR	28	20
102	1351009	R.Nandhini	BHARATHI WOMEN'S COLLEGE, CHENNAI	27	21
103	13MAG205	Monisha.R	GOVERNMENT ARTS COLLEGE ,COIMBATORE	27	21
104	13MAG218	Parthipan.S	GOVERNMENT ARTS COLLEGE ,COIMBATORE	27	21
105	132GE006	Manju.M	NIRMALA COLLEGE FOR WOMEN , COIMBATORE	27	21
106	1332G0012	Sasikala.B	BHARATHIYAR UNIVERSITY ARTS & SCIENCE COLLEGE, GUDALUR	27	21
107	1332G0021	Sunu.G	BHARATHIYAR UNIVERSITY ARTS & SCIENCE COLLEGE, GUDALUR	27	21
108	134327ER002	Arockia Mary.T	M.V.M GOVERNMENT COLLEGE FOR WOMEN, DINDIGUL	27	21
109	134327ER007	Eswari.G	M.V.M GOVERNMENT COLLEGE FOR WOMEN, DINDIGUL	27	21
110	134327ER014	Pappathi.M	M.V.M GOVERNMENT COLLEGE FOR WOMEN, DINDIGUL	27	21
111	134327ER018	Sathya.M	M.V.M GOVERNMENT COLLEGE FOR WOMEN, DINDIGUL	27	21
112	13PGE12	Sakthivel .M	PERIYAR E. V. R. COLLEGE, TIRUCHIRAPPALLI	27	21
113	13PGE13	Saravanan .K	PERIYAR E. V. R. COLLEGE, TIRUCHIRAPPALLI	27	21
114	GS10001	Elavarasi.R	BHARATHIDASAN UNIVERSITY, TIRUCHIRAPPALLI	27	21
115	P13GE3301	Amirthavalli.S	GOVERNMENT ARTS COLLEGE, KUMBAKONAM (MENS)	27	21
116	P13GE3310	Mariyappan.K	GOVERNMENT ARTS COLLEGE, KUMBAKONAM (MENS)	27	21
117	P13GE17	Tamilselvi .K	KUNTHAVAI NACHIYAR GOVERNMENT ARTS COLLEGE, THANJAVUR	27	21
118	P13G17510	Muthuselvi. M	SRI MEENAKSHI GOVERNMENT ARTS COLLEGE FOR WOMEN MADURAI	27	21
119	P13G17514	Sathya Priya.M	SRI MEENAKSHI GOVERNMENT ARTS COLLEGE FOR WOMEN MADURAI	27	21
120	1351003	C.Hymavathi	BHARATHI WOMEN'S COLLEGE, CHENNAI	26	22
121	20136809	A.Sathish	PRECIDENCY COLLEGE, CHENNAI	26	22
122	13MAG211	Chandrasekar.M	GOVERNMENT ARTS COLLEGE ,COIMBATORE	26	22
123	13MAG212	Iyyasamy.A	GOVERNMENT ARTS COLLEGE ,COIMBATORE	26	22
124	132GE007	Gnana Suganya.P	NIRMALA COLLEGE FOR WOMEN , COIMBATORE	26	22
125	1332G0014	Thangam.A	BHARATHIYAR UNIVERSITY ARTS & SCIENCE COLLEGE, GUDALUR	26	22
126	132805	Lavanya.P	GOVERNMENT ARTS COLLEGE, KARUR	26	22
127	P13GE006	Malathi .R	GOVERNMENT COLLEGE FOR WOMEN, KUMBAKONAM	26	22
128	P13G17511	Paramaeswari.S	SRI MEENAKSHI GOVERNMENT ARTS COLLEGE FOR WOMEN MADURAI	26	22
129	1351002	E. Dhivya Bharathi	BHARATHI WOMEN'S COLLEGE, CHENNAI	25	23
130	1351007	M.Kavi Bharathi	BHARATHI WOMEN'S COLLEGE, CHENNAI	25	23
131	1351012	T.Samundeeswari	BHARATHI WOMEN'S COLLEGE, CHENNAI	25	23

132	20136804	A.K.Kumar	PRECIDENCY COLLEGE, CHENNAI	25	23
133	1332G0006	Kalaivani.M	BHARATHIYAR UNIVERSITY ARTS & SCIENCE COLLEGE, GUDALUR	25	23
134	1332G0011	Santhanakumari.M	BHARATHIYAR UNIVERSITY ARTS & SCIENCE COLLEGE, GUDALUR	25	23
135	1332G0013	Tamilselvi.S	BHARATHIYAR UNIVERSITY ARTS & SCIENCE COLLEGE, GUDALUR	25	23
136	1332G0020	Prakash.G	BHARATHIYAR UNIVERSITY ARTS & SCIENCE COLLEGE, GUDALUR	25	23
137	B305004	Aruna.A	MADURAI KAMARAJ UNIVERSITY, MADURAI	25	23
138	B353002	Lakshmi.P	ERAC, MADURAI KAMARAJ UNIVERSITY, MADURAI	25	23
139	134327ER010	Kartheswari.K	M.V.M GOVERNMENT COLLEGE FOR WOMEN, DINDIGUL	25	23
140	134327ER012	Naga Nandhini.M	M.V.M GOVERNMENT COLLEGE FOR WOMEN, DINDIGUL	25	23
141	13PGE09	Natarajan .P	PERIYAR E. V. R. COLLEGE, TIRUCHIRAPPALLI	25	23
142	GS10002	Jeevratna.V	BHARATHIDASAN UNIVERSITY, TIRUCHIRAPPALLI	25	23
143	P13GE010	Sathya .D	GOVERNMENT COLLEGE FOR WOMEN, KUMBAKONAM	25	23
144	P13GE04	Karthika .M	KUNTHAVAI NACHIYAR GOVERNMENT ARTS COLLEGE, THANJAVUR	25	23
145	20136806	R.Pon Manikandan	PRECIDENCY COLLEGE, CHENNAI	24	24
146	13MAG215	Madan Kumar.S	GOVERNMENT ARTS COLLEGE ,COIMBATORE	24	24
147	B305001	Abirami.P	MADURAI KAMARAJ UNIVERSITY, MADURAI	24	24
148	134327ER013	Panchavarnam.T	M.V.M GOVERNMENT COLLEGE FOR WOMEN, DINDIGUL	24	24
149	134327ER020	Sundari.G	M.V.M GOVERNMENT COLLEGE FOR WOMEN, DINDIGUL	24	24
150	13PGG1004	Uthayashankar.G	ARIGNAR ANNA GOVERNMENT ARTS COLLEGE, NAMAKKAL	24	24
151	13PGE02	Arokiyasamy .J	PERIYAR E. V. R. COLLEGE, TIRUCHIRAPPALLI	24	24
152	13PGE19	Nandhini .S	PERIYAR E. V. R. COLLEGE, TIRUCHIRAPPALLI	24	24
153	P13GE013	Suganya .K	GOVERNMENT COLLEGE FOR WOMEN, KUMBAKONAM	24	24
154	P13GE06	Kowsalya Devi .R	KUNTHAVAI NACHIYAR GOVERNMENT ARTS COLLEGE, THANJAVUR	24	24
155	P13GE09	Ramya .K	KUNTHAVAI NACHIYAR GOVERNMENT ARTS COLLEGE, THANJAVUR	24	24
156	P13GE13	Sheela .A	KUNTHAVAI NACHIYAR GOVERNMENT ARTS COLLEGE, THANJAVUR	24	24
157	P13G17515	Sheela.J	SRI MEENAKSHI GOVERNMENT ARTS COLLEGE FOR WOMEN MADURAI	24	24
158	1351010	P.Priya	BHARATHI WOMEN'S COLLEGE, CHENNAI	23	25
159	13MAG225	Rajitha.K	GOVERNMENT ARTS COLLEGE ,COIMBATORE	23	25
160	134327ER011	Manimegalai.M	M.V.M GOVERNMENT COLLEGE FOR WOMEN, DINDIGUL	23	25
161	13PGE05	Krishna Gopal .R	PERIYAR E. V. R. COLLEGE, TIRUCHIRAPPALLI	23	25
162	P13GE3305	Ganesh Kumar.M	GOVERNMENT ARTS COLLEGE, KUMBAKONAM (MENS)	23	25
163	P13GE07	Lakshmi .R	KUNTHAVAI NACHIYAR GOVERNMENT ARTS COLLEGE, THANJAVUR	23	25
164	P13GE12	Sathya .C	KUNTHAVAI NACHIYAR GOVERNMENT ARTS COLLEGE, THANJAVUR	23	25
165	1351004	B.Jayanthi	BHARATHI WOMEN'S COLLEGE, CHENNAI	22	26
166	132811	Sathish Kumar.P	GOVERNMENT ARTS COLLEGE, KARUR	22	26

167	13PGE01	Alaku pandi .J	PERIYAR E. V. R. COLLEGE, TIRUCHIRAPPALLI	22	26
168	P13GE3302	Deepika.S	GOVERNMENT ARTS COLLEGE, KUMBAKONAM (MENS)	22	26
169	P13GE3317	Suganya.R	GOVERNMENT ARTS COLLEGE, KUMBAKONAM (MENS)	22	26
170	P13GE016	Vinothini .R	GOVERNMENT COLLEGE FOR WOMEN, KUMBAKONAM	22	26
171	P13GE10	Sarala .A	KUNTHAVAI NACHIYAR GOVERNMENT ARTS COLLEGE, THANJAVUR	22	26
172	13PGE21	Sundarraaj .B	PERIYAR E. V. R. COLLEGE, TIRUCHIRAPPALLI	21	27
173	P13GE3306	Inbaraj.G	GOVERNMENT ARTS COLLEGE, KUMBAKONAM (MENS)	21	27
174	P13GE3314	Sarojini.B	GOVERNMENT ARTS COLLEGE, KUMBAKONAM (MENS)	21	27
175	P13GE014	Surya .R	GOVERNMENT COLLEGE FOR WOMEN, KUMBAKONAM	21	27
176	13MAG214	Kamalakannan.A	GOVERNMENT ARTS COLLEGE ,COIMBATORE	20	28
177	1332G0015	Vinitha.V	BHARATHIYAR UNIVERSITY ARTS & SCIENCE COLLEGE, GUDALUR	20	28
178	1332G0016	Vishali.K	BHARATHIYAR UNIVERSITY ARTS & SCIENCE COLLEGE, GUDALUR	20	28
179	13PGE15	Sethumani .T	PERIYAR E. V. R. COLLEGE, TIRUCHIRAPPALLI	20	28
180	P13GE03	Kannaki .J	KUNTHAVAI NACHIYAR GOVERNMENT ARTS COLLEGE, THANJAVUR	20	28
181	1332G0002	Binniya.U	BHARATHIYAR UNIVERSITY ARTS & SCIENCE COLLEGE, GUDALUR	19	29
182	B305011	Nageswari.M	MADURAI KAMARAJ UNIVERSITY, MADURAI	19	29
183	B305014	Sabitha.M	MADURAI KAMARAJ UNIVERSITY, MADURAI	19	29
184	132807	Rajakili.S	GOVERNMENT ARTS COLLEGE, KARUR	19	29
185	P13GE3309	Manoranjitham.S	GOVERNMENT ARTS COLLEGE, KUMBAKONAM (MENS)	19	29
186	1332G0018	Dayalan.T	BHARATHIYAR UNIVERSITY ARTS & SCIENCE COLLEGE, GUDALUR	18	30
187	P13GE3303	Divya.C	GOVERNMENT ARTS COLLEGE, KUMBAKONAM (MENS)	18	30
188	P13G17517	Velammal.M	SRI MEENAKSHI GOVERNMENT ARTS COLLEGE FOR WOMEN MADURAI	18	30
189	13PGE20	Sivaranjani .C	PERIYAR E. V. R. COLLEGE, TIRUCHIRAPPALLI	17	31