

LIST OF OFFICERS
IN THE
SURVEY OF INDIA

CORRECTED TO

1st JANUARY 1935



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* Agent for publications on Aviation only.

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EXPLANATION OF ABBREVIATIONS.

<p>B. A. . Bachelor of Arts.</p> <p>B. Com. . Bachelor of Commerce.</p> <p>B. L. . Bachelor of Law.</p> <p>B. Sc. . Bachelor of Science.</p> <p>C. E. . Civil Engineer.</p> <p>C. H. . Certificate of Honour.</p> <p>C. I. E. . Companion of the Most Eminent Order of the Indian Empire.</p> <p>D. C. M. . Distinguished Conduct Medal.</p> <p>D. S. O. . Companion of the Distinguished Service Order.</p> <p>F. Inst. P. . Fellow of the Institute of Physics.</p> <p>F. S. I. . Fellow of the Surveyors' Institution (Colonial).</p> <p>H. S.* . Higher Standard.</p> <p>I. A. . Indian Army.</p> <p>I. D. S. M. . Indian Distinguished Service Medal.</p>	<p>K. S. . Khan Sahib.</p> <p>L. C. E. . Licentiate in Civil Engineering.</p> <p>L. S.† . Lower Standard.</p> <p>M. A. . Master of Arts.</p> <p>M. B. E. . Member of the Order of the British Empire.</p> <p>M. C. . Military Cross.</p> <p>Mech. Engg. . Mechanical Engineering.</p> <p>M. R. A. S. . Member of Royal Asiatic Society.</p> <p>M. Sc. . Master of Science.</p> <p>O. B. E. . Officer of the Order of the British Empire.</p> <p>R. E. . Royal Engineers.</p> <p>R. S. . Rai Sahib.</p> <p>Sc. D. . Doctor of Science.</p> <p>V. D. . Volunteer Officers' Decoration.</p>
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* When used alone, indicates 'Higher Standard Hindustani'.

† " " " " 'Lower Standard Hindustani'.

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LIST OF LOCAL ALLOWANCES, ETC., ADMISSIBLE TO OFFICERS OF THE SURVEY OF INDIA AND THEIR CLASSIFICATION UNDER THE FUNDAMENTAL RULES.

Locality where admissible.	Officers to whom admissible.	Authority under which drawn.	Classification.
Baluchistan . . .	All officers below the rank of Director, Class I.	(1) Finance and Commerce Department letter No. 5826, dated 25th October 1888 (for Class I and Class II). (2) Financial Resolution No. 1379, dated 25th March 1899 (for Class II). (3) Revenue and Agriculture Department letter No. 240—31—2, dated 2nd March 1910 (for U. S. Officers).	} $\frac{1}{2}$ special pay and $\frac{1}{2}$ compensatory allowance other than house allowance.
North-West Frontier	As above . . .	Secretary of State's Despatch No. 60-Rev., dated 7th April 1905.	As above.
Wynnad . . .	As above . . .	(1) Secretary of State's Despatch No. 194-Rev., dated 30th December 1904 (for Class I). (2) Revenue and Agriculture Department letter No. 303-F., dated 26th February 1906 (for Class II). (3) The same as (3) against Baluchistan (for U. S. Officers).	} $\frac{1}{2}$ special pay and $\frac{1}{2}$ compensatory allowance other than house allowance.
Coorg . . .	All officers up to a total of Rs. 750 for pay and allowance.	(1) Revenue and Agriculture Department letter No. 821—75—2, dated 23rd June 1908 (for Class I and Class II). (2) The same as (3) against Baluchistan (for U. S. Officers).	} As above.
Travancore and Cochin	All officers below the rank of Director, Class I.	Revenue and Agriculture Department letter No. 531-C., dated 16th February 1912.	As above.
Calcutta . . .	All officers . . .	(1) Education, Health and Lands Department No. 188, dated 19th March 1926 (for Class I and Class II). (2) Education, Health and Lands Department letter No. 282-S., dated 17th September 1929 (for U. S. Officers).	} Compensatory allowance other than house allowance.
Jalpaiguri . . .	Officers of the Class II and U. S. Service only.	(1) Revenue and Agriculture Department No. 16—150—2, dated 4th January 1908 (for Class II). (2) The same as (3) against Baluchistan (for U. S. Officers).	} $\frac{1}{2}$ special pay and $\frac{1}{2}$ compensatory allowance other than house allowance.
Assam . . .	Ditto . . .	(1) Financial Resolution No. 5826, dated 25th October, 1888 (for Class II). (2) The same as (3) against Baluchistan (for U. S. Officers).	} Compensatory allowance other than house allowance.

**LIST OF LOCAL ALLOWANCES, ETC., ADMISSIBLE TO OFFICERS OF THE
SURVEY OF INDIA AND THEIR CLASSIFICATION UNDER THE FUNDA-
MENTAL RULES—contd.**

Locality where admissible.	Officers to whom admissible.	Authority under which drawn.	Classification.
Burma (General)	All officers . . .	(1) Revenue and Agriculture Department letter No. 100—139—2, dated 2nd February 1921 (for officers drawing Rs. 200 and over). (2) Finance Department No. 1379, dated 25th March 1899, and Revenue and Agriculture Department letter No. 240—31—2, dated 2nd March 1910 (for officers below Rs. 200).	} Compensatory allowance other than house allowance
Burma (special localities).	All officers . . . (For certain areas as in Maymyo this allowance is restricted to a maximum of Rs. 500 for pay plus allowance.)	Education, Health and Lands Department letter No. 153—140—2, dated 14th February 1923.	As above.
Nepal . . .	All officers below the rank of Director, Class I.	Education, Health and Lands Department letter No. 127-L., dated 5th March 1926.	As above.
Sadiya Frontier Tracts	Officers of Class I and Class II services whose emoluments do not exceed Rs. 1,000 per mensem.	Education, Health and Lands Department letter No. 69 (Lands), dated 29th January 1925.	As above.
Naga Hills . . .	As above . . .	Education, Health and Lands Department letter No. 227 (Lands), dated 9th April 1925.	As above.
Simla . . .	U. S. Officers . . .	Education, Health and Lands Department No. 37-S., dated 19th September 1927.	} As above.
Murree . . .	Ditto . . .	Ditto	
Calcutta and Karachi (House).	All officers . . .	(1) Education, Health and Lands Department No. 188, dated 19th March 1925 (for Class I and Class II). (2) Education, Health and Lands Department letter No. 282-S., dated 17th September 1929 (for U. S. Officers).	} House allowance.
Madras Agency Tracts	All officers . . .	Education, Health and Lands Department letter No. 112-S., dated 25th March 1930.	Special pay.

SURVEY OF INDIA.

CLASSIFIED LIST OF CLASS I OFFICERS OF THE

Serial No.	Name of Officers.	Date of birth.	Date of first commission.	Date of first joining the Department.	Date of appointment to present grade.
CLASS					
Surveyor					
1	Couchman, Brigadier Harold John, D.S.O., M.C.	29 7 82	Aug. 18, 1900	Jan. 30, 1906	Oct. 1, 1933
Directors (4) (Pay Rs. 2,200—50—2,400)					
2	Hamilton, Col. Sackville William Sackville, D.S.O.	3 11 82	July 23, 1901	Jan. 14, 1906	Aug. 23, 1929
3	Campbell, Col. James Donald, D.S.O.	3 5 84	Dec. 21, 1901	Dec. 5, 1906	Nov. 20, 1932
4	King, Lt.-Col. Frank Jerome Maitland, B.E.	30 3 84	Jan. 10, 1903	Mar. 27, 1907	Oct. 1, 1933
5	Lewis, Col. Clinton Gresham, O.B.E.	25 11 85	Dec. 21, 1904	Nov. 7, 1907	June 19, 1934
Superintendents (20*)					
6	Thompson, Lt.-Col. Claude Mathew, I.A.	21 9 83	Jan. 21, 1903	Nov. 1, 1907	Sept. 11, 1922
7	Scott, Lt.-Col. Francis Burgess, I.A.	3 3 85	Dec. 21, 1904	Apr. 12, 1910	Aug. 19, 1924
8	Wauchope, Major Robert Stuart, O.B.E., I.A.	20 3 87	Aug. 29, 1906	July 4, 1910	July 7, 1924

* Includes 1 temporary appointment.

SURVEY OF INDIA, AS IT STOOD ON 1st JANUARY 1935.

Serial No.	Salary.	Where employed at present.	Language qualifications, etc.	REMARKS.
I.				
General.				
1	P. R. 3,250 0 0	Surveyor General ..	L. S.; H. S. Baluchi; L. S. Pushtu.	
plus overseas pay at £13 6s. 8d.)				
2	P. R. 2,400 0 0 (a) O. P. £13 6 8 (b) S. P. R. 100 0 0	} Director, Frontier Circle.	L. S.	Holding charge of No. 23 Party in addition.
3	P. R. 2,400 0 0 (a) O. P. £13 6 8				} Director, Eastern Circle	H. S.; L. S. Pushtu; L. S. Persian
4	P. R. 2,300 0 0 (a) O. P. £13 6 8 (c) C. A. R. 150 0 0 (d) H. A. R. 198 0 0	} Director, Map Publication.	L. S.	
5	P. R. 2,250 0 0 (a) O. P. £13 6 8			} Director, Geodetic Branch.	H. S.
dents (20*)				
6	P. R. 1,750 0 0 (a) O. P. £30 0 0	} In charge No. 6 Drawing Office (Simla).	Proficiency Hindustani; L. S. Persian; Obligatory Punjabi; H. S. Baluchi.	
7	P. R. 1,750 0 0 (a) O. P. £30 0 0 (e) C. A. R. 185 0 0			} In charge No. 10 (Burma) Party.	H. S.
8	P. R. 1,750 0 0 (a) O. P. £30 0 0	} ..	H. S.; Obligatory Pushtu; H. S. Persian.	On leave on average pay for 8 months and half average pay for 20 months from 23rd November 1933 to 22nd March 1936 preparatory to retirement.

(a) Overseas pay.

(b) Special pay vide India Office letter No. S. & G. 3892/30, dated 9th September 1930.

(c) Compensatory allowance, Calcutta.

(d) House allowance, Calcutta.

(e) Compensatory allowance, Burma.

CLASSIFIED LIST OF CLASS I OFFICERS OF THE SURVEY OF

Serial No.	Name of Officers.	Date of birth.	Date of first commission.	Date of first joining the Department.	Date of appointment to present grade.
CLASS					
Superinten-					
9	Jackson, Maj. Laurence Hungerford, I.A.	27 9 89	Sep. 8, 1909	Sep. 7, 1914	Dec. 9, 1928
10	Wheeler, Lt.-Col. Edward Oliver, M.C., R.E.	18 4 90	June 23, 1910	Dec. 9, 1919	Oct. 28, 1927
11	Slater, Lt.-Col. Owen, M.C., R.E.	19 6 90	July 23, 1910	Apr. 20, 1920	May 1, 1928
12	Glennie, Lt.-Col. Edward Aubrey, D.S.O., R.E.	18 7 89	July 23, 1910	Dec. 20, 1919	May 24, 1928
13	Penney, Maj. Thomas Maxwell Moncrieff, R.E.	28 3 93	July 19, 1912	Oct. 13, 1920	Dec. 4, 1928
14	Norman, Maj. William James, M.C., R.E.	18 4 94	July 18, 1913	Aug. 11, 1921	May 6, 1929
15	Heaney, Capt. George Frederick, R.E.	1 6 97	May 26, 1916	Aug. 11, 1921	Aug. 23, 1929
16	Osmaston, Capt. Gordon Hutchinson, M.C., R.E.	26 9 98	May 26, 1916	July 1, 1921	Aug. 30, 1929
17	Bomford, Capt. Guy, R.E.	28 6 99	Feb. 28, 1917	Aug. 25, 1921	Aug. 30, 1929

INDIA, AS IT STOOD ON 1st JANUARY 1935—contd.

Serial No.	Salary.	Where employed at present.	Language qualifications, etc.	REMARKS.
I—contd.				
dents—contd.				
9	P. R. 1,700 0 0 (a) O. P. £30 0 0	..	H. S.	On leave out of India on average pay for 4 months and half average pay for 8 months from 12th Nov. 1934 to 11th Nov. 1935.
10	P. R. 1,650 0 0 (a) O. P. £30 0 0 (b) S. P. R. 100 0 0 (c) C. A. R. 150 0 0 (d) H. A. R. 124 15 0	Assistant Surveyor General.	H. S.	
11	P. R. 1,650 0 0 (a) O. P. £30 0 0	Commanding "A" Company (F. C.)	H. S.	Deputy Director of Surveys.
12	P. R. 1,650 0 0 (a) O. P. £30 0 0	....	H. S.	On leave out of India on average pay for 2 months and 10 days from 14th December 1934 to 23rd February 1935.
13	P. R. 1,600 0 0 (a) O. P. £30 0 0 (e) L. A. R. 100 0 0	Commanding "E" Company (F. C.)	H. S.	Deputy Director of Surveys.
14	P. R. 1,600 0 0 (a) O. P. £30 0 0	In charge No 6 (S.I.) Party.	H. S.	
15	P. R. 1,450 0 0 (a) O. P. £30 0 0 (c) C. A. R. 150 0 0 (d) H. A. R. 258 1 0	In charge Photo Litho Office (Calcutta).	H. S.	
16	P. R. 1,450 0 0 (a) O. P. £30 0 0	In charge No. 15 (Triangulation and Levelling).	H. S.	
17	P. R. 1,400 0 0 (a) O. P. £30 0 0	In charge Computing & Tidal Party.	H. S.	

- (a) Overseas Pay.
 (b) Special pay, vide India Office letter No. S. & G. 6208/32, dated the 16th January 1933.
 (c) Compensatory allowance, Calcutta.
 (d) House allowance, Calcutta.
 (e) Local allowance, Baluchistan.

CLASSIFIED LIST OF CLASS I OFFICERS OF THE SURVEY OF

Serial No.	Name of Officer.	Date of birth.	Date of first commission.	Date of first joining the Department.	Date of appointment to present grade.
CLASS Superintendents—concl'd.					
1 18	Morton, Vivian Walter	10 12 80	..	Nov. 15, 1900	Mar. 18, 1930
19	Gemmell, Maj. Geoffrey Woodburn, I.A. .	26 9 97	Nov. 15, 1915	Aug. 29, 1921	April 1, 1930
20	Angwin, Capt. James Baden Penrose, R.E.	25 9 00	Dec. 18, 1919	Oct. 28, 1924	May 18, 1931
2 21	Meyer, Ernest Alexander	11 10 80	..	Feb. 1, 1902	May 25, 1931
3 22	Simpson, Patrick	12 2 81	..	Nov. 20, 1901	Sept. 21, 1932
4 23	Tresham, Cecil Henry, V. D. . . .	3 4 84	..	Nov. 1, 1903	Oct. 22, 1932
5 24	Rennick, Denis Kingston, M.B.E. . . .	25 4 84	..	Jan. 4, 1904	Oct. 22, 1932
6 25	Williams, Louis, M.B.E.	20 10 81	..	Sept. 1, 1904	July 23, 1934
Assistant Superintendents (11).					
26	Crone, Capt. Desmond Roe, R.E. . . .	24 9 00	July 16, 1920	Oct. 22, 1924	Oct. 22, 1924
27	Wright, Capt. Harold Westland, R.E. . .	18 6 01	July 13, 1921	Jan. 13, 1926	Jan. 13, 1926
28	Wilson, Capt. Ian Henry Richard, R.E. . .	11 11 02	Jan. 31, 1923	Dec. 18, 1926	Dec. 18, 1926
29	Sams, Lieut. Richard Hubert, B.Sc., R.E.	1 8 03	Feb. 1, 1924	Mar. 10, 1929	Mar. 10, 1929
30	Wilson, Lieut. Campbell Aubrey Kenneth, R.E.	20 6 05	Sept. 3, 1925	April 9, 1929	April 9, 1929

INDIA, AS IT STOOD ON 1st JANUARY 1935—contd.

Serial No.	Salary.	Where employed at present.	Language qualifications, etc.	REMARKS.
I—contd. dents—concl'd.				
18	P. R. 1,580 0 0	In charge No. 2 Drawing Office and Forest Map Office (Dehra Dun).	L. S. Shan . . .	Date of commencement of service counting for pension, 10th December 1909.
19	P. R. 1,430 0 0 (a) O. P. £30 0 0	..	H. S.	On leave on average pay for 8 months and half average pay for 4 months from 11th October 1934 to 10th October 1935.
20	P. R. 1,150 0 0 (a) O. P. £30 0 0	In charge No. 5 (E. C.)	Preliminary Urdu; H. S. Pushtu.	
21	P. R. 1,630 6 0 (b) C. A. R. 150 0 0 (c) H. A. R. 164 6 0	In charge Map Record and Issue Office.	..	Date of commencement of service counting for pension, 1st February 1902.
22	P. R. 1,330 0 0	In charge No. 5 Drawing Office (Shillong).	..	Date of commencement of service counting for pension, 20th November 1901.
23	P. R. 1,330 0 0	..	..	Date of commencement of service counting for pension, 3rd April 1904. On leave out of India on average pay for 8 months and half average pay for 3 months and 1 day from 25th November 1934 to 25th October 1935.
24	P. R. 1,330 0 0	In charge No. 4 (E. C.)	H. S. Pushtu; H. S. Persian; H.S.	Date of commencement of service counting for pension, 26th April 1904.
25	P. R. 1,130 0 0 (b) C. A. R. 135 0 0 (c) H. A. R. 85 5 0	In charge No. 1 Drawing Office (Calcutta).	H. S. Field Service Test in Persian.	Temporary. Date of commencement of service counting for pension, 1st September 1904.
dents (11).				
26	P. R. 1,100 0 0 (a) O. P. £30 0 0	In charge No. 18 (Air Survey) (F.C.).	H. S. . . .	Offg. Superintendent.
27	P. R. 1,050 0 0 (a) O. P. £25 0 0	In charge No. 1 (G.B.)	H. S. . . .	Offg. Superintendent.
28	P. R. 800 0 0 (a) O. P. £25 0 0	..	Preliminary Urdu.	On leave on average pay for 8 months and half average pay for 4 months from 1st November 1934 to 31st October 1935.
29	P. R. 850 0 0 (a) O. P. £25 0 0	In charge No. 12 (E. C.)	Preliminary Urdu.	Offg. Superintendent.
30	P. R. 750 0 0 (a) O. P. £15 0 0	..	Preliminary Urdu.	On leave on average pay for 8 months and half average pay for 7 months from 23rd July 1934 to 22nd October 1935.

(a) Overseas Pay.
(b) Compensatory allowance, Calcutta
(c) House allowance, Calcutta.

CLASSIFIED LIST OF CLASS I OFFICERS OF THE SURVEY OF

Serial No.	Name of Officer.	Date of birth.	Date of first commission.	Date of first joining the Department.	Date of appointment to present grade.
CLASS I					
Assistant Superintendent					
31	Jenney, Lieut. Reginald Charles Napier, R.E.	24 1 06	Feb. 3, 1920	Jan. 2, 1930	Jan. 2, 1930
32	Jelly, Lieut. John Stewart Osborne, R.E.	27 10 06	Oct. 27, 1928	Apl. 29, 1931	Apl. 29, 1931
33	Biddle, Lieut. Christopher Arnold, R.A., R.E.	4 4 09	Jan. 31, 1929	Oct. 13, 1933	Oct. 13, 1933
34	Thackwell, Lieut. Denis Edward Osbert, R.E.	18 3 09	Jan. 31, 1929	Oct. 8, 1933	Oct. 8, 1933
35	} Vacant.				
36					

INDIA, AS IT STOOD ON 1st JANUARY 1935—concl'd.

Serial No.	Salary.	Where employed at present.	Language qualifications, etc.	REMARKS.
—concl'd				
dents—cont'd.				
31	P. R. 700 0 0 (a) O. P. £ 15 0 0	No. 18 (Air Survey) (F. C.)	Preliminary Urdu.	On probation. Ditto.
32	P. R. 700 0 0 (a) O. P. £ 15 0 0 (b) L. A. R. 100 0 0				"E" Company (F. C.)	H. S. Urdu.
33	P. R. 700 0 0	No. 5 (E. C.)	—	
34	P. R. 700 0 0	No. 5 (E. C.)	H. S. Urdu	
35	} Vacant.			
36				

(a) Overseas pay.

(b) Local allowance Baluchistan.

LIST OF CLASS 1 OFFICER OF THE SURVEY OF INDIA,

Serial No.	Name of Officers.	Date of birth.	Date of first commission.	Date of first joining the Department.	Date of appointment to present grade.
	CLASS Bires				
1	Hunter, James deGraaff, M.A., B.C. D., F. INST. P., C.I.E.	11 9 81	..	Oct. 25, 1907	Aug. 30, 1929

ON LEAVE ON 1ST JANUARY 1930, PREPARATORY TO RETIREMENT.

Serial No.	Salary.	Where employed at present.	Language qualifications, etc.	REMARKS.
I.				
tor.				
1	P. R. 2,400 0 0 (a) O. P. £13 6 8	..	..	Date of commencement of service counting for pension, 25th October 1907. On leave on average pay for 1 month, 9 days and on half average pay for 20 months and 22 days from 26th November 1932 to 25th March 1935 preparatory to retirement.

(a) Overseas pay.

CLASSIFIED LIST OF OFFICERS OF THE SURVEY OF

Serial No.	Name of officers.	Date of birth.	Date of first oommission.	Date of first joining the Department.	Date of appointment to present grade.
GENERAL CENTRAL SERVICE, (CLASS I).—GAZETTED					
<i>Superintendent, Mathematical Instrument</i>					
1	Woodhouse, Sidney	9 11 82	..	June 9, 1905	Feb. 15, 1923
<i>Mathematical Adviser</i>					
1	Gulatoe, Behari Lal, M.A. (Cantab.) .	2 9 00	..	July 3, 1926	July 3, 1926

INDIA AS IT STOOD ON 1st JANUARY 1935.

Serial No.	Salary.	Where employed at present.	Language qualifications, etc.	REMARKS.
APPOINTMENTS.				
<i>Office (1,300—50—1,600).</i>				
R <i>s.</i> A. P.				
1	P. . 1,600 0 0	..	..
<i>(500—50—1,500).</i>				
1	P. . 900 0 0	Computing and Tidal Party.	--	Previous service in the Irrigation Department, Punjab.

CLASSIFIED LIST OF CLASS II OFFICERS OF THE

Serial No.	Name of Officer.	Date of birth.	Date of commencement of service counting for pension.	Date of first joining the Department.	Date of appointment to present pay.
CLASS					
Extra Assistant Superintendents (56) Old Scale (Pay					
New scale of pay for new entrants introduced from					
1	Pushong, Oscar Newman	27 1 85	Jan. 27, 1905	Nov. 1, 1903	Nov. 1, 1933
2	McCraken, John, M.S.M.	24 8 84	Sept. 1, 1904	Sept. 1, 1904	Sept. 1, 1934
3	Pilcher, Frederic Charles	9 6 85	June 9, 1905	Sept. 1, 1904	Sept. 1, 1934
4	Mitra, Amay Krishna, B.S.	17 8 80	Oct. 15, 1904	Oct. 15, 1904	Oct. 15, 1934
5	Mudalliar, Mahadeva Madras, M.A.	24 10 84	Nov. 1, 1904	Nov. 1, 1904	Nov. 1, 1934
6	Graham, Albert Aitken	15 12 85	Dec. 15, 1905	Nov. 1, 1904	Nov. 1, 1934
7	Drake, Arthur John Alexander, D.C.M.	29 3 85	Mar. 29, 1905	Nov. 14, 1904	Nov. 14, 1934
8	Grant, Francis Herbert	10 8 85	Aug. 10, 1905	Nov. 14, 1904	Nov. 14, 1934
9	Mitra, Prafulla Chandra, B.A.	16 1 83	Nov. 1, 1905	Nov. 1, 1905	Nov. 1, 1934
10	Mathur, Raj Bahadur, B.A. <i>Rai Sahib</i>	18 6 83	Nov. 1, 1905	Nov. 1, 1905	Nov. 1, 1934
11	Smith, Frederick William	7 8 85	Nov. 1, 1905	Nov. 1, 1905	Nov. 1, 1934
12	Wyatt, Baram Thomas, V.D.	8 12 86	Dec. 8, 1906	Nov. 9, 1906	Nov. 9, 1934
13	McInnes, Colin Stewart	2 10 86	Nov. 9, 1906	Nov. 9, 1906	Nov. 9, 1934

SURVEY OF INDIA, AS IT STOOD ON 1st JANUARY 1935.

Serial No.	Salary.	Where employed at present.	Language qualifications, etc.	REMARKS.
II.				
Rs. 250—20—650—efficiency bar—20—770—30—800.)				
16th July 1931—Rs. 200—15—380—20—600.				
1	P. 800 0 0 (a) S. P. 50 0 0	In charge No. 20 (Cantonments) Detachment.	..	
2	P. 800 0 0 (b) L. A. 50 0 0	No. 5 Drawing Office (Shillong).	..	
3	P. 800 0 0 (a) S. P. 100 0 0	Chief Draftsman, Forest Map Office.	..	
4	P. 800 0 0 (c) S. P. 180 0 0 (d) C. A. 120 0 0 (e) H. A. 139 12 0	Chief Draftsman, Map Publication Office (Calcutta).	..	
5	P. 800 0 0	No. 1 (G. B.)	..	
6	P. 800 0 0	No. 1 (G. B.)	..	
7	P. 800 0 0	No. 6 (S.L.) Party	..	
8	P. 800 0 0 (a) S. P. 100 0 0 (d) C. A. 120 0 0 (e) E. A. 105 10 0	Head Draftsman, No. 1 Drawing Office (Calcutta).	..	
9	P. 770 0 0 (d) C. A. 105 0 0 (e) H. A. 29 14 0	No. 1 Drawing Office (Calcutta).	..	
10	P. 770 0 0 (f) A. A. 210 0 0	In charge No. 14 (Geophysical).	..	<i>Offg. Superintendent.</i>
11	P. 770 0 0 (g) C. A. 105 0 0	No. 10 (Burma) Party .	..	
12	P. 750 0 0	..	..	<i>On leave out of India on average pay for 4 months combined with leave on average pay for 2 months on M. C. from 16th July 1934 to 15th January 1935.</i>
13	P. 750 0 0 (g) C. A. 105 0 0	No. 10 (Burma) Party.	..	

- (a) Special pay, vide Department of Revenue and Agriculture, No. 238, dated 4th March 1922.
 (b) Local allowance, Assam.
 (c) Special pay, vide Department of Education, Health and Lands, No. 553, dated 21st November 1924.
 (d) Compensatory allowance, Calcutta.
 (e) House allowance, Calcutta.
 (f) Acting allowance.
 (g) Compensatory allowance, Burma.

CLASSIFIED LIST OF CLASS II OFFICERS OF THE

Serial No.	Name of Officer.	Date of birth.	Date of commencement of service counting for pension.	Date of first joining the Department.	Date of appointment to present pay.
CLASS II Extra Assistant Superintendents—contd.					
14	Strong, William Henry, M.A.	38 3 87	Mar. 28, 1907	Nov. 9, 1906	Nov. 9, 1934
15	Grice, Francis Joslyn	20 12 87	Dec. 20, 1907	Nov. 9, 1906	Nov. 9, 1934
16	Follett, John Charles St. Clair, V.D.	6 9 87	Nov. 1, 1907	Nov. 1, 1907	Nov. 1, 1934
17	Jackson, Oscar Douglas	18 1 88	Nov. 2, 1908	Nov. 2, 1908	Nov. 2, 1934
18	Sahgal, Jiya Lal	19 2 89	Feb. 19, 1909	Nov. 2, 1908	Nov. 2, 1934
19	Moqimuddin Ansari, B.A.	20 5 90	May 20, 1910	Nov. 1, 1909	Nov. 1, 1934
20	Chakrabutty, Narendra Nath, L.C.B.	29 3 89	Nov. 1, 1910	Nov. 1, 1910	Nov. 1, 1934
21	Murphy, Allan Francis	25 10 91	Oct. 25, 1911	Nov. 1, 1910	Nov. 1, 1934
22	Banerjee, Dharendra Nath, L.C.B.	25 12 88	Nov. 1, 1910	Nov. 1, 1910	Nov. 1, 1934
23	Puri, Duni Chand	6 11 90	Nov. 1, 1911	Nov. 1, 1911	Nov. 1, 1934
24	Iyer, Nurani Sivarama Hazibara	13 12 90	Nov. 1, 1911	Nov. 1, 1911	Nov. 1, 1934
25	Natesan, Edayattumangalam Narayana, B.A.	30 9 89	Jan. 8, 1912	May 1, 1921	May 1, 1934
26	Saha, Bhupendra Nath, M.Sc.	12 11 96	Oct. 6, 1919	Oct. 6, 1919	Oct. 6, 1934
27	O'Connell, Hugh Martin	25 12 00	Dec. 25, 1920	Oct. 6, 1919	Oct. 6, 1934
28	Mahmood Rejwanuddin, B.A.	18 10 98	Oct. 7, 1919	Oct. 7, 1919	Oct. 7, 1934

SURVEY OF INDIA, AS IT STOOD ON 1st JANUARY 1935—contd.

Serial No.	Salary.	Where employed at present.	Language qualifications.	REMARKS.
—contd.				
tendants—contd.				
	Rs. A. P.			
	P. 750 0 0	"A" Company (F. C.).	..	
15	P. 750 0 0	No. 12 (E. C.)	..	
16	P. 730 0 0 (a) C. A. 105 0 0 (b) H. A. 102 15 0	No. 1 Drawing Office (Calcutta).	..	
17	P. 710 0 0	"A" Company (F.C.)	..	
18	P. 710 0 0	No. 4 (E.C.)	..	
19	P. 690 0 0	No. 2 Drawing Office and Forest Map Office (Dehra Dun).	..	
20	P. 670 0 0	No. 15 (Triangulation and Levelling).	..	
21	P. 670 0 0 (a) C. A. 105 0 0 (b) H. A. 95 10 0	No. 1 Drawing Office (Calcutta).	..	
22	P. 670 0 0 (a) C. A. 105 0 0 (b) H. A. 85 15 0	No. 1 Drawing Office (Calcutta).	..	
23	P. 650 0 0	No. 6 Drawing Office (Simla).	..	
24	P. 650 0 0	No. 2 Drawing Office and Forest Map Office (Dehra Dun).	..	
25	P. 610 0 0	No. 6 (S. I.) Party	..	Promoted from the Upper Subordinate Service. Previous service in the Madras Government, Educational Department, from 8th January 1912 to 21st September 1914.
26	P. 490 0 0 (a) C. A. 75 0 0 (b) H. A. 70 14 0	No. 1 Drawing Office (Calcutta).	..	
27	P. 490 0 0	..	..	On leave on average pay for 4 months from 12th November 1934 to 11th March 1936.
28	P. 490 0 0 (c) L. A. 80 0 0	"E" Company (F. C.)	..	

(a) Compensatory allowance, Calcutta.

(b) Home allowance, Calcutta.

(c) Local allowance, Baluchistan.

M2SGI

M2SGI

CLASSIFIED LIST OF CLASS II OFFICERS OF THE

Serial No.	Name of Officer.	Date of birth.	Date of commencement of service counting for pension.	Date of first joining the Department.	Date of appointment to present pay.
CLASS II— Extra Assistant Superin-					
29	Kapur, Chuni Lal, B.A.	20 10 88	Apr. 1, 1910	Nov. 1, 1923	Nov. 1, 1934
30	Chowdhury Muhammad Aslam, B.A.	25 12 98	Nov. 1, 1921	Nov. 1, 1921	Nov. 1, 1934
31	Davenport, Claude Patrick Edward	17 11 98	Nov. 1, 1921	Nov. 1, 1921	Nov. 1, 1934
32	Berry, John Charles	15 9 03	Nov. 1, 1923	Nov. 1, 1923	Nov. 1, 1934
33	Alexander, Terence Marcelline Conrad	1 7 03	Nov. 1, 1923	Nov. 1, 1923	Nov. 1, 1934
34	Muhammad Nazir Ahmad Hashmie, B.A.	8 11 01	Nov. 1, 1923	Nov. 1, 1923	Nov. 1, 1934
35	Lal, Jugal Behari	11 9 89	Apr. 1, 1910	Oct. 3, 1927	Oct. 3, 1934
36	Saha, Dharendra Nath	3 1 89	Jan. 3, 1909	Oct. 3, 1927	Oct. 3, 1934
37	Murthy, Bencey Narasimha, B.Sc.	23 2 03	Nov. 16, 1925	Nov. 16, 1925	Nov. 16, 1934
38	Nangia, Madho Das, B.A.	1 9 04	Nov. 16, 1925	Nov. 16, 1925	Nov. 16, 1934
39	Nair, Muleth Raghavan, B.A.	1 9 02	Nov. 3, 1924	Nov. 16, 1925	Nov. 16, 1934
40	Horley, Cyril Thomas	3 2 04	Nov. 16, 1925	Nov. 16, 1925	Nov. 16, 1934
41	Thomas, Percy Arthur	8 7 07	July 8, 1927	Nov. 16, 1925	Nov. 16, 1934
42	Abdul Rashid Quraishi, B.A.	25 10 03	Nov. 16, 1925	Nov. 16, 1925	Nov. 16, 1934
43	Muhammad Hasan, B.A.	31 5 88	May 30, 1906	April 1, 1929	April 1, 1934
44	Hawley, Frank Mervyn	12 8 08	Aug. 12, 1928	Nov. 15, 1927	Nov. 15, 1934
45	Dhawan, Kundan Lal, B.A.	16 12 06	Nov. 15, 1927	Nov. 15, 1927	Nov. 15, 1934

SURVEY OF INDIA, AS IT STOOD ON 1st JANUARY 1935—contd.

Serial No.	Salary.	Where employed at present.	Language qualifications.	REMARKS.
contd. tendants—contd.				
	Rs. A. P.			
29	P. . . 470 0 0	"A" Company (F. C.)	..	Promoted from the Upper Sub-ordinate Service.
30	P. . . 450 0 0	No. 6 Drawing Office (Simla).	H. S. Pushtu.	
31	P. . . 450 0 0	No. 10 (Burma) Party	..	
	(a) C. A. . . 75 0 0			
32	P. . . 410 0 0	No. 12 (E. C.)	..	
33	P. . . 410 0 0	No. 1 (G. B.)	..	
34	P. . . 410 0 0	No. 14 (Geophysical)	..	
35	P. . . 390 0 0	No. 1 (G. B.)	..	Promoted from the Upper Sub-ordinate Service.
36	P. . . 390 0 0	No. 10 (Burma) Party	Kachin	Ditto. Joined as Computer, 23rd March 1907.
	(a) C. A. . . 60 0 0			
37	P. . . 370 0 0	No. 6 Drawing Office, (Simla.)	..	
38	P. . . 370 0 0	No. 6 (S. I.) Party	..	
39	P. . . 370 0 0	No. 6 (S. I.) Party	..	Joined as Probationer. Upper Subordinate Service.
40	P. . . 370 0 0	No. 5 (E. C.)	..	
41	P. . . 350 0 0	No. 6 (S. I.) Party	..	
42	P. . . 370 0 0	No. 5 Drawing Office (Shillong).	..	
	(b) L. A. . . 50 0 0			
43	P. . . 350 0 0	No. 18 (Air Surveys) (F. C.)	..	Promoted from the Upper Sub-ordinate Service. Previous service in K. G. O. Sappers and Miners from 30th May 1906 to 15th February 1920.
44	P. . . 330 0 0	No. 4 (E. C.)	..	
45	P. . . 330 0 0	No. 12 (E. C.)	..	

(a) Compensatory allowance, Burma.
(b) Local allowance, Assam.

CLASSIFIED LIST OF CLASS II OFFICERS OF THE

Serial No.	Name of Officer.	Date of birth.	Date of commencement of service counting for pension.	Date of first joining the Department.	Date of appointment to present pay.
CLASS II— Extra Assistant Superin-					
46	Ganapathy, Madanda Mandanna, B.A.	19 8 04	Nov. 22, 1926	Nov. 15, 1927	Nov. 15, 1934
47	Abdul Ahad, B.Sc.	16 7 06	Nov. 15, 1927	Nov. 15, 1927	Nov. 15, 1934
48	Mahboob Alam Khan, B.Sc.	5 7 06	Nov. 15, 1927	Nov. 15, 1927	Nov. 15, 1934
49	Gosain, Kishen Chand, B.A.	4 1 07	Nov. 16, 1929	Nov. 18, 1929	Nov. 18, 1934
50	Wilson, Eustace Randolph, B.A.	14 8 07	Nov. 18, 1929	Nov. 18, 1929	Nov. 18, 1934
51	Ross, James Christopher	5 10 08	Nov. 18, 1929	Nov. 18, 1929	Nov. 18, 1934
52	Ghulam Haider Khan	10 5 10	May 10, 1930	Nov. 18, 1929	Nov. 18, 1934
53	Hastir, Ram Narayan	21 4 89	Apr. 1, 1910	July 1, 1934	July 1, 1934
54 to 56	} Vacant.	..	..	..	..
PROBATIONERS. Scale of Pay					
1	Shinghal, Prayag Sharan, C.E. (Hon.)	6 12 10	Nov. 27, 1933	Nov. 27, 1933	Nov. 27, 1934
2	Gupta, Nand Lal, C.M.	5 3 12	Nov. 27, 1933	Nov. 27, 1933	Nov. 27, 1934
3	Mohammad Alauddin, B.Sc.	9 12 11	Nov. 27, 1933	Nov. 27, 1933	Nov. 27, 1934
4	Phillips, Harold Harrington, B.Sc.	24 7 11	Nov. 27, 1933	Nov. 27, 1933	Nov. 27, 1934
5	Bagnall, Lionel James, B.Sc.	6 2 12	Nov. 27, 1933	Nov. 27, 1933	Nov. 27, 1934
6	Sheikh, Kabir Ahmad, B.Sc. (Mech. Engg.)	19 11 10	Nov. 27, 1933	Nov. 27, 1933	Nov. 27, 1934
7	Singh, Tirlochan, C.E.	12 8 10	Nov. 28, 1933	Nov. 28, 1933	Nov. 28, 1934

SURVEY OF INDIA, AS IT STOOD ON 1st JANUARY 1935—concl'd.

Serial No.	Salary.	Where employed at present.	Language qualifications.	REMARKS.
concl'd.				
Probationers—concl'd.				
46	P . . . 330 0 0	No. 4 (E. C.)	..	Previous Service as Probationer Upper Subordinate Service.
47	P . . . 330 0 0	No. 4 (E. C.)	..	
48	P . . . 330 0 0	No. 5 (E. C.)	..	
49	P . . . 290 0 0	No. 5 (E. C.)	..	
50	P . . . 290 0 0	"A" Company (F. C.)	..	
51	P . . . 290 0 0	No. 1 (G. B.)	..	
52	P . . . 290 0 0	No. 5 (E. C.)	..	
53	P . . . 290 0 0	No. 5 (E. C.)	..	Promoted from the Upper Subordinate Service.
54 to 56	} Vacant.			
PROBATIONERS. RS. 130—15—160				
1	P . . . 145 0 0	No. 1 (G. B.)	..	Under instruction.
2	P . . . 145 0 0	No. 4 (E. C.)	..	Ditto.
3	P . . . 145 0 0	No. 4 (E. C.)	..	Ditto.
4	P . . . 145 0 0	No. 5 (E. C.)	..	Ditto.
5	P . . . 145 0 0	No. 4 (E. C.)	..	Ditto.
6	P . . . 145 0 0	No. 1 (G. B.)	..	Ditto.
7	P . . . 145 0 0	No. 5 (E. C.)	..	Ditto.

CLASSIFIED LIST OF OFFICERS OF THE SURVEY

Serial No.	Name of Officer.	Date of birth.	Date of commencement of service counting for pension.	Date of first joining the Department.	Date of appointment to present pay.
GENERAL CENTRAL SERVICE, <i>Assistant Superintendents, Mathematical Instrument</i>					
1	Malcolm, Robert Conacher	19 6 91	Apl. 4, 1921	Apl. 4, 1921	Mar. 1, 1931
2	Lacamp, Adrian	19 11 93	Jan. 19, 1923	Jan. 19, 1923	Mar. 1, 1934
<i>Managers, Photo-Litho Office and Head Engraver, Engraving</i>					
1	Colquhoun, Samuel	23 8 83	Aug. 18, 1905	Aug. 18, 1905	May 10, 1933
2	Vandyke, Frederick Reginald	6 5 93	Apl. 17, 1919	Apl. 17, 1919	May 6, 1934
3	Dalziel, Alfred Robert Joslin	16 4 95	Apl. 2, 1919	Feb. 7, 1931	Feb. 7, 1934
<i>Registrar, Surveyor General's</i>					
1	Banarji, Narendra Nath, M.A., B.L.	23 2 87	Nov. 1, 1912	Nov. 1, 1912	Nov. 1, 1934
<i>Head Draftsman, Army Section, No. 6</i>					
1	Whitmarsh Capt. T. A.	28 6 88	June 28, 1908	Feb. 19, 1908	Nov. 6, 1934
<i>Assistant Manager, Photo Zinco Office,</i>					
1	Aratoon, S. C.	26 10 83	Oct. 26, 1903	Dec. 1, 1899	Oct. 23, 1934
<i>Assistant Managers, Photo-Litho Office and Assistant Head Engraver</i>					
2	Mordue, Leslie Howard	26 8 08	Mar. 3, 1933	Mar. 3, 1933	Mar. 3, 1934
3	Dev, Keshab Lall	1 2 08	Oct. 7, 1933	Oct. 7, 1933	Oct. 7, 1934
4	Selfe, Frank Edward	6 7 01	Sep. 14, 1934	Sep. 14, 1934	Sep. 14, 1934
5	Vacant.				
<i>First Division Draftsmen, No. 1 Drawing</i>					
1	} Vacant.				
2					

OF INDIA, AS IT STOOD ON 1st JANUARY 1935.

Serial No.	Salary.	Where employed at present.	Language qualifications, etc.	REMARKS.
(CLASS II). <i>Office (500—30—800—40—1,200)—Gazetted Appointments.</i>				
Rs. A. P.				
1	P. 1,200 0 0	..	Colloquial Hindustani.	On leave out of India on average pay for 4 months and half average pay for 22 days from 31st October 1934 to 22nd March 1935.
2	P. 1,000 0 0 (a) S. P. 100 0 0	..	Ditto.	
<i>Office (700—25—1,000)—Gazetted Appointments.</i>				
1	P. 1,000 0 0 (b) H. A. 105 0 0	} Manager, Litho Branch	..	
2	P. 850 0 0 (b) H. A. 121 10 0		} Manager, Photo Branch	..
3	P. 775 0 0	Head Engraver, Engraving Office.	..	On probation. Previous service in Ordnance Survey Office, Southampton, England.
<i>Office (600—40—800).</i>				
1	P. 640 0 0	..	..
<i>Drawing Office (500—40—700).</i>				
1	P. 660 0 0	..	..
<i>Dehra Dun (350—30—650).</i>				
1	P. 560 0 0	Assistant Manager, Photo-Zinco Office. Engraving Office, Calcutta (200—30—600).	..	Continuous inferior service from 5th November 1898.
2	P. 380 0 0 (c) O. P. 150 0 0	} Assistant Manager, Photo. Branch.	..	Under contract for 5 years. Embarked for India on 4th March 1933.
3	P. 230 0 0 (b) H. A. 40 0 0		} Assistant Manager, Litho. Branch.	..	On probation for 2 years.
4	P. 410 0 0 (c) O. P. 150 0 0	} Asstt. Head Engraver, Engraving Office.	..	Under contract.
5	Vacant.			
<i>Office (450—15—600).</i>				
1	} Vacant.			
2				

(a) Special pay, vide Education, Health and Lands Department letter No. 497-Lands, dated 21st September 1926.

(b) House allowance, Calcutta vide, Education, Health and Lands Department letter No. 456-Lands, dated 1st September 1926.

(c) Overseas Pay.

CLASSIFIED LIST OF OFFICERS OF THE UPPER SUBORDINATE SERVICE,

Serial No	Name of Officer.	Date of birth.	Date of commencement of service counting for pension.	Date of first appointment.	Date of appointment to present pay..
UPPER SUBORDINATE					
Sub-Assistant Superin					
<i>Selection</i>					
7 to 3	Vacant . . . . .	..	..	..	..
<i>Selection</i>					
1 to 6	Vacant . . . . .	..	..	..	..
<i>Ordinary</i>					
Old Scale of pay—Rs. 100—12/2—148—15/2—208 efficiency					
New Scale of pay introduced from 1st April 1929—Rs. 120—15/2—225					
1	Shome, Bidhu Bhusan	9 11 82	July 13, 1904	Apl. 1, 1910	Apl. 1, 1934
2	Mandanna, Kodandera Ganpathy	29 4 88	Apl. 1, 1910	Apl. 1, 1910	July 1, 1934
	Rao, Haldodderi Narasimha Murti, B.A.	15 2 92	Aug. 11, 1913	Aug. 11, 1913	Aug. 11, 1933
4	Chopra, Vidya Dhar	12 11 92	Aug. 1, 1913	Aug. 1, 1913	Aug. 1, 1933
5	Ghulam Hasan	16 8 92	Oct. 15, 1914	Oct. 15, 1914	Oct. 15, 1934
6	Sen Gupta, Pratul Chandra, B.Sc.	15 6 92	Oct. 15, 1914	Oct. 15, 1914	Oct. 15, 1934
7	Amir Abdul Salam Matlub Ahmad	25 9 90	Oct. 15, 1914	Oct. 15, 1914	Oct. 15, 1934
8	Bagohi, Girija Sonker	3 12 94	Dec. 3, 1914	Oct. 15, 1914	Oct. 15, 1934
9	Khan Mubammad, C. H.*	15 3 82	Mar. 15, 1902	Apl. 1, 1921	Apl. 1, 1933
10	Banerjea, Hem Chandra, B.A.	11 12 90	May 11, 1914	Apl. 1, 1921	Apl. 1, 1933
1	Lalbir Singh, C.H.*	1 7 84	Oct. 1, 1905	Apl. 1, 1921	Apl. 1, 1933
12	Cabral, Joseph Anthony	6 2 01	Feb. 6, 1921	Oct. 15, 1919	Oct. 15, 1933
13	Joshi, Narasingh Dass, B.A.	1 7 97	Oct. 15, 1919	Oct. 15, 1919	Oct. 15, 1933
14	Chibbar, Janam Raj	8 8 99	Jan. 3, 1921	Jan. 3, 1921	Apl. 1, 1933
15	Kohli, Mohabat Lal	2 6 99	Jan. 3, 1921	Jan. 3, 1921	Apl. 1, 1933

* Promoted from the Lower Subordinate Service

SURVEY OF INDIA, AS IT STOOD ON 1st JANUARY 1935—contd.

Serial No.	Salary.	Where employed at present.	Language qualifications.	REMARKS.
SERVICE.				
tendants (70)				
<i>grade (3).</i>				
1 to 3	Vacant	Rs. A. P.	..	..
<i>grade (6)</i>				
1 to 6	Vacant	..	..	..
<i>grade.</i>				
bar—17/2—225—25/2—300.				
efficiency bar—15/2—300.				
1	P. (1) . 300 0 0	No. 2 Drawing Office and Forest Map Office (Dehra Dun).	..	Joined as Copyist on 13th July 1904.
2	P. (1) . 275 0 0 (a) C.A. . 50 0 0 (b) H.A. . 20 0 0	No. 1 Drawing Office (Calcutta).	..	
3	P. (1) . 225 0 0	No. 6 (S. I.) Party.	..	
4	P. (1) . 225 0 0 (c) L. A. . 60 0 0	"E." Company (F. C.)	..	
5	P. (1) . 225 0 0 (d) C. A. . 60 12 0	No. 6 Drawing Office (Simla).	..	
6	P. (1) . 225 0 0	No. 15 (Triangulation and Levelling).	..	
7	P. (1) . 225 0 0	No. 15 (Triangulation and Levelling).	..	
8	P. (1) . 225 0 0 (a) C. A. . 50 0 0 (b) H. A. . 20 0 0	No. 1 Drawing Office (Calcutta).	..	
9	P. . 210 0 0 (c) C.A. . 50 0 0	No. 10 (Burma) Party .	..	Joined as Surveyor on 1st September 1901.
10	P. (1) . 178 0 0 (f) S.P. . 30 0 0	Computing and Tidal Party.	..	Joined as Computer on 11th May 1914. Carrying on the duties of Tidal Assistant. Joined as Surveyor on 1st October 1905. On leave on average pay for 4 months from 25th September 1934 to 24th January 1935.
11	P. . 180 0 0	....	..
12	P. (1) . 178 0 0	No. 20 (Cantonments) Detachment (G. B.).	..	
13	P. (1) . 178 0 0	No. 18 (Air Surveys) (F.C.)	..	
14	P. . 180 0 0	No. 4 (E. C.).	..	
15	P. . 180 0 0	No. 6 (S. I.) Party .	..	

(1) Elected to remain under the old scale of pay.

(a) Compensatory allowance, Calcutta.

(b) House allowance, Calcutta.

(c) Local allowance, Baluchistan.

(d) Compensatory allowance, Simla.

(e) Compensatory allowance, Burma.

(f) Special pay, vide Department of Education, Health and Lands No. F. 478/33-F., dated 6th December 1933.

CLASSIFIED LIST OF OFFICERS OF THE UPPER SUBORDINATE SERVICE,

Serial No.	Name of Officer.	Date of birth.	Date of commencement of service counting for pension.	Date of first appointment.	Date of appointment to present pay.
UPPER SUBORDINATE SERVICE					
16	Maulik, Atul Chandra	1 8 01	Aug. 1, 1921	Jan. 3, 1921	Apl. 1, 1933
17	Chatterjee, Suresh Chandra, B.Sc.	19 2 99	Jan. 3, 1921	Jan. 3, 1921	Apl. 1, 1933
18	Ray, Narayana Chandra	16 7 98	Jan. 3, 1921	Jan. 3, 1921	Apl. 1, 1933
19	Sen Gupta, Abani Kumar	1 9 09	Jan. 3, 1921	Jan. 3, 1921	Apl. 1, 1933
20	Ponnappa, Iychetti Karumbayya	15 6 96	Sept. 4, 1918	Oct. 17, 1921	Oct. 17, 1933
21	Abdul Ghani Qureshi	19 12 99	Oct. 17, 1921	Oct. 17, 1921	Oct. 17, 1933
22	Muhammad Muzafer Shah*	25 2 84	Jan. 1, 1907	Mar. 1, 1924	Apl. 1, 1933
23	Kar, Hiranya Kumar*	14 4 02	Apl. 14, 1912	Mar. 1, 1924	Mar. 1, 1934
24	Muhammad Abdul Azim, C.H., I.D.S.M.*	22 12 92	Mar. 1, 1913	Mar. 1, 1926	Mar. 1, 1934
25	Muthanna, Kelapanda Belliappa*	25 5 01	June 1, 1924	Mar. 1, 1926	Mar. 1, 1934
26	Kuttappa, Belakarandra Bopia	11 4 04	Nov. 3, 1924	Nov. 3, 1924	Apl. 1, 1933
27	Sen, Nirmal Chandra, B. Com.	1 1 06	Jan. 1, 1926	Nov. 3, 1924	Apl. 1, 1933
28	Talapatra, Asvini Kumar, B.A.	3 1 03	Nov. 3, 1924	Nov. 3, 1924	Apl. 1, 1933
29	Kohli, Jagan Nath	28 4 04	Nov. 3, 1924	Nov. 3, 1924	Apl. 1, 1933
30	Runlev, Baldev Pershad	23 2 03	Nov. 15, 1924	Nov. 15, 1924	Apl. 1, 1933
31	Mohabab Ali	16 1 03	Nov. 3, 1924	Nov. 3, 1924	Apl. 1, 1931
32	Khushal Khan*	28 4 87	Apl. 28, 1904	Mar. 1, 1927	April 1, 1933
33	Sarder Khan, C.H.*	10 7 86	July 10, 1903	Mar. 1, 1927	April 1, 1934
34	Dakshini Harnam Singh*	25 4 91	Apl. 25, 1911	Mar. 1, 1927	April 1, 1933
35	Chatarji, Manmatha Nath	16 3 85	Aug. 1, 1907	April 1, 1927	April 1, 1933
36	Deva, Harendra Chandra, B.A.	1 7 96	Feb. 24, 1919	April 1, 1927	April 1, 1933

* Promoted from the Lower Subordinate Service.

SURVEY OF INDIA, AS IT STOOD ON 1st JANUARY 1935—contd.

Serial No.	Salary.	Where employed at present.	Language qualifications.	REMARKS.
UPPER SUBORDINATE SERVICE—contd.				
	Rs. A. P.			
16	P. . . . 180 0 0 (a) C. A. . . 50 0 0 (b) H. A. . . 18 0 0	No. 1 Drawing Office (Calcutta).	..	
17	P. . . . 180 0 0 (a) C. A. . . 50 0 0 (b) H. A. . . 18 0 0	No. 1 Drawing Office (Calcutta).	..	
18	P. . . . 180 0 0	....	..	On leave on average pay for 3 months on medical grounds from 30th November 1934 to 28th February 1935.
19	P. . . . 180 0 0	No. 10 (Burma) Party .	..	
20	(c) C. A. . . 50 0 0 P. . . . 180 0 0	"A" Company (F. C.) .	..	Previous service in the Madras Forest Department from 4th September 1918 to 16th October 1921.
21	P. . . . 180 0 0	No. 2 Drawing Office and Forest Map Office (Dehra Dun).	..	
22	P. . . . 210 0 0 (d) L. A. . . 40 0 0	No. 5 Drawing Office (Shillong).	..	Joined as Draftsman on 1st January 1907.
23	P. . . . 180 0 0 (c) C. A. . . 50 0 0	No. 10 (Burma) Party .	..	Joined as Computer on 15th December 1910.
24	P. . . . 165 0 0	No. 6 (S. I) Party .	..	Joined as Surveyor on 1st March 1913.
25	P. . . . 165 0 0	No. 6 (S. I) Party .	..	Joined as Computer on 1st June 1924.
26	P. . . . 150 0 0	No. 1 (G. B.) . . . .	..
27	P. . . . 150 0 0 (a) C. A. . . 50 0 0 (b) H. A. . . 15 0 0	No. 1 Drawing Office (Calcutta).	..	
28	P. . . . 150 0 0	No. 10 (Burma) Party .	..	
29	(c) C. A. . . 50 0 0 P. . . . 150 0 0	No. 1 (G. B.) . . . .	..
30	P. . . . 150 0 0	....	..	On leave on average pay for 2 months from 8th October 1934 to 7th December 1934 combined with leave on average pay on M. C. for 2 months from 8th December 1934 to 7th February 1935.
31	P. . . . 135 0 0	No. 5 (E. C.) . . . .	..
32	P. . . . 180 0 0 (c) L. A. . . 60 0 0	"E" Company (F. C.).	..	Unattached List, 19th Punjabis, Joined the Army on 28th April 1904.
33	P. . . . 225 0 0	"A" Company (F. C.) .	..	Previous service in the Army Dept. from 10th July 1903.
34	P. . . . 160 0 0	No. 20 (Cantonments) Detachment (G. B.).	..	Joined as Traverser on 1st October 1910.
35	P. (1) . . 225 0 0 (f) S. P. . . 20 0 0	Head Computer, Computing and Tidal Party.	..	Joined as Computer on 1st August 1907.
36	P. . . . 165 0 0	Computing and Tidal Party.	..	Joined as Computer on 24th February 1919.

(1) Elected to remain under the old scale of pay.
(a) Compensatory allowance, Calcutta.
(b) House allowance, Calcutta.
(c) Compensatory allowance, Burma.
(d) Local allowance, Assam.
(e) Local allowance, Baluchistan.
(f) Special pay

CLASSIFIED LIST OF OFFICERS OF THE UPPER SUBORDINATE SERVICE.

Serial No.	Name of Officer.	Date of birth.	Date of commencement of service counting for pension.	Date of first appointment.	Date of appointment to present pay.
UPPER SUBORDINATE SERVICE—contd.					
37	Muhammad Faizul Hasan*	14 7 86	June 6, 1911	Mar. 1, 1928	April 1, 1933
38	Chiragh Shah, C.H.*	5 5 92	Oct. 12, 1915	Mar. 1, 1928	April 1, 1933
39	Maitra, Atindra Kumar, B.A.	28 2 00	Oct. 29, 1921	April 1, 1928	April 1, 1933
40	Saiyid Irshad Ahmad, B.A.	1 4 97	Oct. 7, 1921	April 1, 1928	April 1, 1933
41	Chowdhury, Pabitra Kumar	1 1 05	Nov. 22, 1926	Nov. 22, 1926	April 1, 1933
42	Bopaiiah, Napaneravanda Monuappa	26 1 05	Nov. 22, 1926	Nov. 22, 1926	April 1, 1933
43	Abdul Rashid Khan	2 9 06	Nov. 22, 1926	Nov. 22, 1926	April 1, 1933
44	Muhammad Albar*	7 7 89	Mar. 4, 1906	Mar. 1, 1929	April 1, 1933
45	Muzaffar Husain, C.H.*	19 5 92	May 19, 1912	Mar. 1, 1929	April 1, 1933
46	Hari Singh*	1 4 96	Sept. 1, 1916	Mar. 1, 1929	April 1, 1933
47	Suri, Ishar Dass	14 0 07	Sept. 14, 1927	Nov. 22, 1926	Nov. 22, 1933
48	Howard, Leslie Ronald	25 10 06	Nov. 22, 1926	Nov. 22, 1926	Nov. 22, 1933
49	Syed Imammat Hasan Naquvi	23 8 05	Nov. 22, 1926	Nov. 22, 1926	Nov. 22, 1933
50	Sheikh Alauddin	12 12 05	Nov. 22, 1926	Nov. 22, 1926	Nov. 22, 1933
51	Rang, Nagendra Chandra	16 2 05	Nov. 22, 1926	Nov. 22, 1926	Nov. 22, 1933
52	Muhammad Mustafa*	1 1 90	Sept. 16, 1912	Mar. 1, 1930	Mar. 1, 1934
53	Madan, Chandra Bhan, B.A.	5 4 05	Aug. 21, 1925	April 1, 1930	April 1, 1934
54	Shamanna, Audiappa*	18 1 92	Feb. 1, 1916	Mar. 1, 1931	Mar. 1, 1933
55	U. On Ba*	1 1 92	July 1, 1915	Mar. 1, 1931	Mar. 1, 1933
56	Aggarwala, Gian Chand, B.A.	10 7 07	Nov. 20, 1928	Nov. 20, 1928	Nov. 20, 1933

* Promoted from the Lower Subordinate Service.

SURVEY OF INDIA, AS IT STOOD ON 1st JANUARY 1935—contd.

Serial No.	Salary.	Where employed at present.	Language qualifications.	REMARKS.
UPPER SUBORDINATE SERVICE—contd.				
37	P. 150 0 0	No. 15 (Triangulation and Levelling).	..	Joined as Computer on 6th June 1911.
38	P. 150 0 0 (a) L. A. 60 0 0	} "E" Company (F. C.)	..	Joined as Surveyor on 12th October 1915.
39	P. 150 0 0		Computing and Tidal Party.	..	Joined as Computer on 29th October 1921.
40	P. 150 0 0	"A" Company (F. C.).	..	Joined as Computer on 7th October 1921.
41	P. 150 0 0	No. 1 (G. B.).	..	
42	P. 150 0 0	No. 15 (Triangulation and Levelling).	..	
43	P. 150 0 0	No. 5 (E. C.).	..	
44	P. 165 0 0	.....	..	Previous service in 130th K.G.O. Baluchis from 4th March 1906. On leave on average pay for 22 days combined with leave on average pay on M.C. for 2 months from 1st November 1934 to 22nd January 1935.
45	P. 150 0 0	"A" Company (F. C.).	..	Joined as Surveyor on 19th May 1912.
46	P. 150 0 0	No. 12 (E. C.).	..	Joined as Draftsman on 1st September 1916.
47	P. 150 0 0	No. 1 (G. B.).	..	
48	P. 150 0 0	No. 1 (G. B.).	..	
49	P. 150 0 0	No. 5 (E. C.).	..	
50	P. 150 0 0	No. 18 (Air Surveys) (F. C.).	..	
51	P. 150 0 0	.....	..	On leave on average pay on m. c. for 1 month and 12 days from 8th December 1934 to 19th January 1935.
52	P. 150 0 0	No. 6 (S. I) Party . . . . .	..	Joined as Surveyor on 16th September 1912.
53	P. 150 0 0	Computing and Tidal Party.	..	Joined as Computer on 21st August 1925.
54	P. 135 0 0	No. 6 (S. I) Party . . . . .	..	Joined as Surveyor on 1st February 1916.
55	P. 135 0 0 (b) C.A. 50 0 0	} No. 10 (Burma) Party	Kachin	Joined as Surveyor on 1st July 1915.
56	P. 135 0 0				No. 12 (E. C.).

(a) Local allowance, Baluchistan.

(b) Compensatory allowance, Burma.

CLASSIFIED LIST OF THE UPPER SUBORDINATE SERVICE,

Serial No.	Name of Officer.	Date of birth.	Date of commencement of service counting for pension.	Date of first appointment.	Date of appointment to present pay.
UPPER SUBORDINATE					
57	Mangain, Uma Dat, B.Sc.	6 8 08	Nov. 20, 1928	Nov. 20, 1928	Nov. 20, 1933
58	Kalappa, Mandepandra Woothappa, B.A.	23 7 06	Nov. 20, 1928	Nov. 20, 1928	Nov. 20, 1933
59	Muhammad Zafar Ali Qureshi	1 8 06	Nov. 20, 1928	Nov. 20, 1928	Nov. 20, 1933
60	Fernandez, Colin Hilary	14 1 08	Nov. 20, 1928	Nov. 20, 1928	Nov. 20, 1933
61	Guha, Sudhir Kumar	3 10 06	Nov. 20, 1928	Nov. 20, 1928	Nov. 20, 1933
62	Bashirullah Khan, B.Sc.	22 3 07	Nov. 20, 1928	Nov. 20, 1928	Nov. 20, 1933
63	Anand, Om Parkash	16 11 09	Nov. 16, 1929	Nov. 20, 1928	Nov. 20, 1933
64	Mathur, Sardar Bhagwant Prakash, B.Sc.	1 4 07	Nov. 20, 1928	Nov. 20, 1928	Nov. 20, 1933
65	Datta, Arabinda Prasad, B.Sc.	2 8 09	Nov. 17, 1930	Nov. 17, 1930	Nov. 17, 1933
66	Sidhu, Gurdial Singh, B.A.	15 9 08	Nov. 17, 1930	Nov. 17, 1930	Nov. 17, 1933
67	Mohammad Amir Faruque, B.A.	25 2 09	Nov. 17, 1930	Nov. 17, 1930	Nov. 17, 1933
68 to 70	} Vacant.				

SURVEY OF INDIA, AS IT STOOD ON 1st JANUARY 1935—concl'd.

Serial No.	Salary.	Where employed at present.	Language qualifications.	REMARKS.
SERVICE—concl'd. Rs. A. P.				
57	P. . . 135 0 0	No. 4 (E. C.)	..	
58	P. . . 135 0 0	No. 1 (G. B.)	..	
59	P. . . 135 0 0	No. 15 (Triangulation and Levelling).	..	
60	P. . . 135 0 0	No. 6 (S. I.) Party	..	
61	P. . . 135 0 0	No. 12 (E. C.)	..	
62	P. . . 135 0 0	"A" Company (F. C.)	..	
63	P. . . 135 0 0	No. 12 (E. C.)	..	
64	P. . . 135 0 0	No. 4 (E. C.)	..	
65	P. . . 120 0 0	No. 4 (E. C.)	..	
66	P. . . 120 0 0	No. 5 (E. C.)	..	
67	P. . . 120 0 0	No. 6 (S. I.) Party	..	
68 to 70	} Vacant.			

**ADMINISTRATIVE AND TECHNICAL OFFICES OF THE SURVEY OF INDIA,
AS THEY STOOD ON 1st JANUARY 1935.**

Names of Offices and Sections.	Nature of work.	Officer in charge.
HEADQUARTERS, CALCUTTA.		
Surveyor General's Office <i>Administrative.</i>	Accounts, Correspondence, etc.	Lt. Col. E. O. Wheeler, M.C., R.E.
Director's Office <i>Technical.</i>	Accounts, Correspondence, etc.	Director, Map Publication.
No. 1 Drawing Office	Mapping and Compiling	} L. Williams, M.B.E.
Imperial Standard Mapping Section	Mapping and Compiling	
Engraving Office	Map engraving	Director, Map Publication.
Photographic and Lithographic Office	Reproduction of maps	Capt. G. F. Heaney, R. E.
Map Record and Issue Office	Receipt and Issue of maps	E. A. Meyer.
Mathematical Instrument Office	Receipt, Issue, Manufacture and Repair of Instruments.	S. Woodhouse.
GEODETIC BRANCH, DEHRA DUN.		
<i>Administrative.</i>		
Director's Office	Accounts, Correspondence, etc.	Director, Geodetic Branch.
<i>Technical.</i>		
No. 2 Drawing Office	Mapping and Compiling	} V. W. Morton.
Forest Map Office	Compiling, Correcting and Issue of Forest Maps, and maintaining office copies of those maps.	
Map Records Section	Receipt and Issue of Maps, books and forms.	} Capt. G. Bomford, R.E.
Computing and Tidal Party	Reduction of Geodetic Operations	
Printing Section	Type Printing	} Col. C. G. Lewis, O.B.E., in addition to his own duties.
Photo Zincographic Section	Reproduction of maps	
Workshop Section	Repair of instruments, machine and furniture, etc.	
Stores Section	Receipt and Issue of Stores	}
Dispensary	Medical attendance on Staff	
EASTERN CIRCLE—SHILLONG.		
<i>Administrative.</i>		
Director's Office	Accounts, Correspondence, etc.	Director, Eastern Circle.
<i>Technical.</i>		
No. 5 Drawing Office	Mapping and Compiling	P. Simpson.
FRONTIER CIRCLE—SIMLA.		
<i>Administrative.</i>		
Director's Office	Accounts, Correspondence, etc.	Director, Frontier Circle.
<i>Technical.</i>		
No. 6 Drawing Office	Mapping and Compiling	Lt.-Col C. M. Thompson, I.A.

**FIELD PARTIES AND OFFICES OF THE SURVEY OF INDIA, AS THEY STOOD
ON 1st JANUARY 1935.**

No. of Party or Office.	Headquarters.	Nature of Current Operations.	Administrative Officer.
No. 1 Party	Mussoorie	Topographical	Director, Geodetic Branch.
" E " Company	Quetta	Ditto	Director, Frontier Circle.
" A " "	Murree	Ditto	Ditto.
No. 4 Party	Shillong	Ditto	Director, Eastern Circle.
" 5 "	Ditto	Ditto	Ditto.
" 6 "	Bangalore	Ditto	Surveyor General.
" 10 "	Maymyo	Ditto	Ditto.
" 12 "	Shillong	Ditto	Director, Eastern Circle.
" 14 "	Mussoorie	Geophysical	Director, Geodetic Branch.
" 15 "	Dehra Dun	Triangulation and Levelling.	Ditto.
" 18 "	Murree	Air Survey	Director, Frontier Circle.
" 20 Detachment	Dehra Dun	Cantonments	Director, Geodetic Branch.
" 23 Party	Simla	Irrigation Surveys	Director, Frontier Circle.

**LIST OF CASUALTIES WHICH OCCURRED IN THE SURVEY OF INDIA
DURING THE YEAR ENDING 31st DECEMBER 1934.**

Name.	Rank or Designation.	Date.	Nature of casualty.
<i>Class I.</i>			
Col. R. H. Phillimore, D.S.O.	Director	June 19, 1934	Retired.
Lt.-Col. R. Foster, I.A.	Superintendent	September 11, 1934	Ditto.
Lt.-Col. A. H. Gwyn, I.A.	Ditto.	October 13, 1934	Ditto.
Lt.-Col. K. Mason, M.C., R.E.	Ditto.	March 13, 1934	Ditto.
Maj. H. R. C. Meade, I. A.	Ditto.	December 3, 1934. . . .	Died.
E. B. West	Ditto.	July 23, 1934	Retired.
<i>Class II.</i>			
A. M. Talati, L.C.E.	E. A. Sup.	May 8, 1934	Retired.
A. B. Hunter	Ditto.	February 26, 1934	Ditto.
E. M. Kenny	Ditto.	February 23, 1934	Ditto.
P. N. Sur	Ditto.	March 31, 1934	Ditto.
L. B. Fitz-Gibbon	Ditto.	May 2, 1934	Ditto.
H. T. Hughes	Ditto.	August 18, 1934	Ditto.
C. B. Sexton	Ditto.	August 23, 1934	Permanently transferred to the Government of Bengal.
A. J. Booth, M.B.E., F.S.I.	Ditto.	July 10, 1934	Retired.
H. H. Creed	Ditto	April 18, 1934	Permanently transferred to the Government of Assam.
S. R. Kelkar, B.Sc.	Ditto.	April 1, 1934	Retired.
<i>Upper Subordinate Service.</i>			
S. C. Mukerjee	S. A. S.	April 17, 1934	Retired.
L. D. Joshi	Ditto.	November 12, 1934	Ditto.
D. R. Vohra	Ditto.	March 10, 1934	Ditto.
Jagannath	Ditto.	October 14, 1934	Ditto.
D. S. Gandhi	Ditto.	May 29, 1934	Ditto.
Muhammad Siddik	Ditto.	October 1, 1934	Ditto.
Itifat Husain, C.H.	Ditto.	August 1, 1934	Ditto.
Ahmadullah Khan	Ditto.	May 2, 1934	Ditto.
L. M. Ganguli	Ditto.	November 15, 1934	Ditto.
R. C. Ray	Ditto.	March 24, 1934	Ditto.
D. M. Das	Ditto.	April 22, 1934	Ditto.
S. N. Mitra, M.R.A.S.	Ditto.	March 7, 1934	Ditto.
Muhammad Kudratullah Khan	Ditto.	February 28, 1934	Ditto.
R. K. Bhattacharji, B.A.	Ditto.	January 9, 1934	Ditto.
K. N. Joardar B.A.	Ditto.	March 1, 1934	Ditto.
Hakdad Khan	Ditto.	March 26, 1934	Ditto.

**Disposition List of Administrative Officers of the
Survey of India, 1st January 1935.**

**DISPOSITION LIST OF ADMINISTRATIVE OFFICERS OF THE SURVEY OF
INDIA, 1st JANUARY 1935.**

Post.	Administrative Officers.	Class I Officers.	Class II Officers and Officers of the Upper Subordinate Service.	Rank.	Date of appointment.	Details of superintendence and remarks.
Surveyor General of India.	Brigadier H.J. Couchman, D.S.O., M.C.	..	..	..	Oct. 1, 33	General direction of all operations and superintendence of No. 6 (S. I.) Party and No. 10 (Burma) Party.
		Lt.-Col. E. O. Wheeler, M.C., R.E.	..	Sup.	Dec. 11, 34	Assistant Surveyor General.
		N. N. Banarji, M.A., B.L.	..	..	Nov. 1, 33	Registrar.
(Calcutta).						
Director, Eastern Circle.	Col. J. D. Campbell, D.S.O.	..	..	Director	Nov. 12, 34	Superintendence of— No. 4 Party. No. 5 Party. No. 12 Party.
		P. Simpson	..	Sup.	Mar. 8, 34	In charge No. 5 Drawing Office.
		J. McCracken, M.B.E.	..	E. A. Sup.	Dec. 23, 34	No. 5 Drawing Office.
		B. T. Wyatt, V. D.	..	E. A. Sup.	Nov. 1, 33	(On leave).
		A. R. Quraishi, B.A. U. S. Service.	..	E. A. Sup.	Nov. 1, 34	No. 5 Drawing Office.
		Muhammad Muzaffar Shah.	..	S. A. S.	Mar. 1, 24	Ditto.
(Shillong).						
Director, Frontier Circle.	Col. S. W. S. Hamilton, D.S.O.	..	..	Director	Feb. 17, 34	Superintendence of— "A" Company. "E" Company. No. 18 Party. and in charge No. 23 Party in addition.
		Lt.-Col. C. M. Thompson, I.A.	..	Sup.	Oct. 25, 34	In charge No. 6 Drawing Office.
		..	..	E. A. Sup.	Feb. 6, 34	No. 6 Drawing Office.
		..	..	E. A. Sup.	Mar. 30, 32	Ditto.
		..	..	E. A. Sup.	Sep. 16, 34	Ditto.
		..	..	..	Nov. 6, 30	Head Draftsman, Army Section No. 6 Drawing Office.
		..	..	E. A. Sup.	Feb. 6, 34	No. 6 Drawing Office.
		..	..	E. A. Sup.	Mar. 30, 32	Ditto.
		..	..	E. A. Sup.	Sep. 16, 34	Ditto.
		..	..	..	Nov. 6, 30	Head Draftsman, Army Section No. 6 Drawing Office.
..	..	S. A. S.	Oct. 11, 33	No. 6 Drawing Office.		
..	..	S. A. S.	Sep. 10, 30	(On leave).		
(Pimpri).						

**DISPOSITION LIST OF ADMINISTRATIVE OFFICERS OF THE SURVEY OF
INDIA, 1st JANUARY 1935—contd.**

Post.	Administrative Officers.	Class I Officers.	Class II Officers and Officers of the Upper Subordinate Service.	Rank.	Date of appointment.	Details of superintendence and remarks.	
Director, Geodetic Branch.	Col. C. G. Lewis, O.B.E.	..	..	Director	Oct. 21, 34	Superintendence of Offices at Dehra Dun and of—No. 1 Party, No. 14 Party (Geophysical), No. 15 Party (Triangulation and Levelling) and No. 20 (Cantonment) Detachment.
		Capt. G. Bomford, B.E.	..	Sup.	Dec. 14, 34	Incharge, Computing and Tidal Party.	
		V. W. Morton	..	Sup.	July 20, 32	In charge, No. 2 Drawing Office and Forest Map Office.	
		General Central Service, (Class I).
		B. L. Gulatee, M.A. (Cantonment).	..	Mathematical Adviser.	Sept. 6, 29	Computing and Tidal Party.	
		Class II.
		F. C. Filcher	..	E. A. Sup.	Oct. 18, 33	Chief Draftsman, Forest Map Office.	
		Moquimuddin Ansari, B.A.	..	E. A. Sup.	Nov. 28, 31	No. 2 Drawing Office and Forest Map Office.	
		N.S. Harihara Iyer	..	E. A. Sup.	Apr. 27, 32	Ditto.	
		General Central Service, (Class II).
		S. C. Aratoon	Asstt. Manager, Photo Zinco Office, (Dehra Dun).
		U. S. Service.
		Bidhu Bhusan Shome.	..	S. A. S.	Apr. 11, 34	No. 2 Drawing Office and Forest Map Office.	
Hem Chandra Banerjee, B.A.	..	S. A. S.	Aug. 1, 29	Computing and Tidal Party. Carrying out the duties of the Tidal Assistant from 1st December 1933.			
(continued.)							

DISPOSITION LIST OF ADMINISTRATIVE OFFICERS OF THE SURVEY OF
INDIA, 1st JANUARY 1935—contd.

Post.	Administrative Officers.	Class I Officers.	Class II Officers and Officers of the Upper Subordinate Service.	Rank.	Date of appointment.	Details of superintendence and remarks.
(Dehra Dun)			Abdul Ghani Qureshi.	S. A. S.	Dec. 19, 31	No. 2 Drawing Office and Forest Map Office.
			Manmatha Nath Chatarji.	S. A. S.	Apl. 1, 27	Computing and Tidal Party.
			Harendra Chandra Deva, B.A.	S. A. S.	Dec. 31, 30	Ditto.
			Atindra Kumar Maitra, B.A.	S. A. S.	Apl. 1, 28	Ditto.
			Chandra Bhan Madan, B.A.	S. A. S.	Apl. 1, 30	Ditto.
Director, Map Publication.	Lt.-Col. F. J. M. King, R.E.	..	..	Director	Nov. 5, 33	Superintendence of— No. 1 D. O., E. O., P. L. O., M. R. I. O., M. I. O. and Imperial Standard Mapping Section.
	Capt. G. F. Heaney, R.E.	..	..	Sup.	Oct. 11, 34	In charge, P.L.O.
	E. A. Meyer	..	..	Sup.	Sep. 23, 32	In charge, M. R. I. O.
	General Central Service, (Class I). S. Woodhouse	..	..	..	Oct. 26, 19	Supdt., M.I.O.
	L. Williams, M. R. E.	..	..	Sup. (Tempy).	Dec. 1, 33	In charge No. 1 D. O.
			Class II.			
			Amar Krishna Mitra, B.S.	E. A. Sup.	Nov. 11, 23	Chief Draftsman, Map Publication Office.
			F. H. Grant	E. A. Sup.	Sep. 26, 28	Head Draftsman, No. 1 Drawing Office.
			P. C. Mitra, B.A.	E. A. Sup.	Sep. 30, 34	No. 1 Drawing Office.
			J. C. St. C. Pollett, V.D.	E. A. Sup.	May 4, 26	Ditto.
			A. F. Murphy	E. A. Sup.	Dec. 16, 31	Ditto.

(continued.)

DISPOSITION LIST OF ADMINISTRATIVE OFFICERS OF THE SURVEY OF
INDIA, 1st JANUARY—concl'd.

Post.	Administrative Officers.	Class I Officers.	Class II Officers and Officers of the Upper Subordinate Service.	Rank.	Date of appointment.	Details of superintendence and remarks.
(Calcutta)			Dhirendra Nath Banerjee, L.O.E.	E. A. Sup.	May 4, 25	No. 1 Drawing Office.
			Bhupendra Nath Saha, M.Sc.	E. A. Sup.	Apl. 18, 31	Ditto.
			General Central Service, (Class II).			
			R. C. Malcolm	..	Apl. 4, 21	Asstt. Supdt. M. I. O. (On leave.)
			A. Leocamp	..	Mar. 1, 26	Asstt. Supdt. M. I. O.
			S. Colquhoun	..	Dec. 1, 22	Manager, Litho Branch (P.L.O.).
			F. R. Vandyke	..	May 6, 32	Manager, Photo Branch (P.L.O.).
			A. R. J. Dalziel	..	Feb. 7, 31	Head Engraver, Engraving Office. (On probation.)
			L. H. Mordue	..	Mar. 3, 33	Asstt. Manager, Photo Branch (P. L. O.) (under contract).
			K. L. Dev	..	Oct. 7, 33	Asstt. Manager, Litho Branch (P. L. O.) (On probation).
			F. E. Selfe	..	Sep. 14, 34	Asstt. Head Engraver, Engraving Office, (under contract).
			U. S. Service.			
			K. G. Mandanna	S. A. S.	Oct. 1, 30	No. 1 Drawing Office.
			Girija Sonker Bagchi.	S. A. S.	June 1, 30	Ditto.
		Atul Chandra Maulick.	S. A. S.	Dec. 7, 31	Map Publication Office.	
		Suresh Chandra Chatterjee, B. Sc.	S. A. S.	May 1, 34	No. 1 Drawing Office.	
		Nirmal Chandra Sen, B. Com.	S. A. S.	May 20, 31	Ditto.	

Disposition List of Officers of the Survey of India
attached to Field Parties, 1st January 1935.

DISPOSITION LIST OF OFFICERS OF THE SURVEY OF INDIA,

No. of Party, etc.	Nature of operations and headquarters.	Administrative Officer.	Class I and Class II Officers and Officers of the Upper Subordinate Service.	Rank.	Date of appointment to Party.		
1	Topographical . . .	Director, Geodetic Branch.	<i>Class I.</i>				
			Capt. H. W. Wright, B.E.	Sup. (Offg.) .	Apl. 29, 32		
			<i>Class II.</i>				
			M. M. Mudaliar M.A.	E. A. Sup. .	Nov. 3, 34		
			A. A. Graham	E. A. Sup. .	Apl. 28, 32		
			T. M. C. Alexander	E. A. Sup. .	Oct. 1, 29		
			Jugal Behari Lal	E. A. Sup. .	Oct. 25, 31		
			J. C. Ross	E. A. Sup. .	Oct. 1, 31		
			P. S. Shinghal, C.E., (On probation)	..	Sept. 22, 34		
			Sheikh Kabir Ahmad, B. Sc. (Ditto)	..	Sept. 22, 34		
			<i>Upper Subordinate Service.</i>				
			B. B. Kuttappa	S. A. S. .	Oct. 13, 29		
			Jagan Nath Kohli	S. A. S. .	Aug. 16, 34		
			Baldev Pershad Runder (on leave)	S. A. S. .	June 7, 34		
			Fabitra Kumar Chowdhury	S. A. S. .	Aug. 16, 34		
			Ishar Dass Suri	S. A. S. .	June 7, 34		
			L. R. Howard	S. A. S. .	Oct. 31, 34		
			M. W. Kalappa, B.A.	S. A. S. .	June 2, 32		
				Permanent Establishment			
				Temporary ditto			
				Attached ditto			
	Purely Temporary Establishment						
	Headquarters, Mussoorie.						
"E" Coy.	Topographical	Director, Frontier Circle.	<i>Class I.</i>				
			Major T. M. M. Penney, B.E.	Sup.	Oct. 24, 33		
			Lieut. J. S. O. Jelly, B.E.	A. Sup.	May 4, 34		
			<i>Class II.</i>				
			H. M. Critchell (On leave)	E. A. Sup.	June 27, 32		
			Mahammad Najamuddin, B.A.	E. A. Sup.	Dec. 7, 34		
			<i>Upper Subordinate Service.</i>				
			Vidya Dhar Chopra	S. A. S.	Sept. 1, 33		
			Kbushal Khan	S. A. S.	May 24, 32		
			Chiragh Shah, C. E.	S. A. S.	May 12, 33		
				Permanent Establishment			
	Temporary ditto						
	Attached ditto						
	Headquarters, Quetta.						

ATTACHED TO FIELD PARTIES, 1st JANUARY 1935.

Subordinate Establishment.						Sanctioned Budget for 1934-35.	REMARKS.
Surveyors.	Traversers.	Draftsmen, Computers, Clerks, Interpreters.	Inferior Establishment.		Sub-Assistant Surgeons.		
			Tindals and Khalasis.	Burkundazes and Peons.			
..	Rs. 1,27,500	In charge.
19	..	5	24	..	..
17	..	4	244	..	..
..		
..		
..	Rs. 1,08,300	In Command. Deputy Director of Surveys.
12	4	..	..
5	..	7	51	..	..
..	..	15	..	..	..

DISPOSITION LIST OF OFFICERS OF THE SURVEY OF INDIA.

No. of Party, etc.	Nature of operations and headquarters.	Administrative Officer.	Class I and Class II Officers and Officers of the Upper Subordinate Service.	Rank.	Date of appointment to Party.
"A" Coy.	Topographical . . .	Director, Frontier Circle.	<i>Class I.</i>		
			Lt.-Col. O. Slater, M.C., R.M. . . .	Sup. . .	Sep. 25, 33
			<i>Class II.</i>		
			W. H. Strong, M.B.E.	E. A. Sup. .	Dec. 24, 30
			O. D. Jackson	E. A. Sup. .	Oct. 6, 34
			Chuni Lal Kapur, B.S.	E. A. Sup. .	July 16, 30
			E. R. Wilson, B.A.	E. A. Sup. .	Dec. 7, 34
			<i>Upper Subordinate Service.</i>		
			I. K. Ponnappa	S. A. S. .	Apr. 23, 34
			Sardar Khan, C.H.	S. A. S. .	Oct. 3, 31
			Saiyid Irshad Ahmad, B.A. . . .	S. A. S. .	Nov. 24, 31
			Muhammad Akbar (On leave) . . .	S. A. S. .	Mar. 5, 34
			Muzaffar Husain, C.H.	S. A. S. .	Oct. 8, 34
			Bashirullah Khan, B.Sc.	S. A. S. .	Oct. 9, 32
	Permanent Establishment . . .				
	Temporary ditto				
	Attached ditto				
	Headquarters, Murree.				
4	Topographical . . .	Director, Eastern Circle.	<i>Class I.</i>		
			D. K. Rennick, M.B.E.	Sup. . .	Feb. 19, 32
			<i>Class II.</i>		
			Jiya Lal Sahgal	E. A. Sup. .	Sep. 1, 34
			F. M. Hawley	E. A. Sup. .	Nov. 1, 33
			M. M. Ganapathy, B.A.	E. A. Sup. .	Nov. 5, 29
			Abdul Ahad, B.Sc.	E. A. Sup. .	June 21, 31
			Nanda Lal Gupta, C.B. (On probn.) .	..	Nov. 3, 34
			Mohammad Alauddin, B.Sc. (Ditto) .	..	Nov. 3, 34
			L. J. Bagnall, B.Sc. (Ditto) . . . .	..	Nov. 3, 34
			<i>Upper Subordinate Service.</i>		
			Janam Raj Chibbar	S. A. S. .	Nov. 27, 34
			Uma Dat Mangain, B.Sc.	S. A. S. .	Nov. 4, 29
			S. B. P. Mathur, B.Sc.	S. A. S. .	Oct. 1, 32
Arabinda Prasad Datta, B.Sc. . . .	S. A. S. .	Nov. 8, 32			
	Permanent Establishment . . .				
	Temporary ditto				
	Attached ditto				
	Headquarters, Shillong.				

ATTACHED TO FIELD PARTIES, 1st JANUARY 1935—contd.

Subordinate Establishment.						Sanctioned Budget for 1934-35.	REMARKS.
Surveyors.	Traversers.	Draftsmen, Computers, Clerks, Interpreters.	Inferior Establishment.		Sub-Assistant Surgeons.		
			Tindals and Khalasis.	Burkundazes and Peons.			
..	Rs. 1,43,700 ..	In Command. Deputy Director of Surveys.
16	..	4	16	..	..
13	..	7	211	..	..
13		
..	Rs. 1,47,400 ..	In charge.
..		
..		
..		
13	3	3	9	1	..		
20	2	4	347	8	..		
4		

DISPOSITION LIST OF OFFICERS OF THE SURVEY OF INDIA.

No. of Party.	Nature of operations and headquarters.	Administrative Officer.	Class I and Class II Officers and Officers of the Upper Subordinate Service.	Rank.	Date of appointment to Party.			
5	Topographical . . .	Director, Eastern Circle.	<i>Class I.</i>					
			Capt. J. B. P. Angwin, R.E. . . .	Sup. . .	Nov. 1, 34			
			Lieut. C. A. Biddle, D.A., R.E. . . .	A. Sup. (On probn.)	Dec. 6, 34			
			Lieut. D. E. O. Thackwell, R.E. . . .	A. Sup. (Ditto)	Oct. 4, 34			
			<i>Class II.</i>					
			C. T. Hurley	E. A. Sup. . .	Oct. 1, 34			
			Mahboob Alam Khan, B.S.O.	E. A. Sup. . .	Oct. 8, 28			
			K. C. Gosain B.A.	E. A. Sup. . .	Oct. 20, 32			
			Ghulam Haider Khan	E. A. Sup. . .	Oct. 16, 30			
			Ram Narayan Hastir	E. A. Sup. . .	Nov. 1, 31			
			H. H. Phillips, B.Sc., (On probn.) . . . .	..	Oct. 12, 34		
			Tirlochan Singh, C.E. (Ditto) . . . . .	..	Oct. 12, 34		
			<i>Upper Subordinate Service.</i>					
			Mohabat Ali	S. A. S. . .	Nov. 20, 34			
			Abdul Rashid Khan	S. A. S. . .	Sep. 1, 34			
			Syed Imamat Hasan Naquvi	S. A. S. . .	Oct. 1, 31			
			Nagendra Chandra Naug (on leave)	S. A. S. . .	Oct. 1, 34			
			Gurdial Singh Sidhu, B.A.	S. A. S. . .	Oct. 20, 32			
			Headquarters, Shilong.			Permanent Establishment
						Temporary ditto
			Attached ditto . . . . .	..	..	
6 (South India).	Topographical . . .	Surveyor General	<i>Class I.</i>					
			Maj. W. J. Norman, M.C., R.E.	Sup. . .	Oct. 23, 31			
			<i>Class II.</i>					
			A. J. A. Drake, D.C.M.	E. A. Sup. . .	Mar. 1, 32			
			E. N. Natesan, B.A.	E. A. Sup. . .	May 1, 21			
			Madho Das Nangia, B.A.	E. A. Sup. . .	Nov. 1, 31			
			M. R. Nair, B.A.	E. A. Sup. . .	Nov. 1, 31			
			P. A. Thomas	E. A. Sup. . .	Aug. 20, 34			
			<i>Upper Subordinate Service.</i>					
			H. Narasimha Murti Rao, B.A.	S. A. S. . .	Oct. 22, 34			
			Mohabat Lal Kohli	S. A. S. . .	Dec. 2, 34			
			Muhammad Abdul Azim, C.H., I.D.S.M. . . .	S. A. S. . .	Mar. 1, 26			
			K. B. Muthanna	S. A. S. . .	Mar. 1, 26			
			Mubammad Mustafa	S. A. S. . .	Nov. 15, 30			
			A. Shamanna	S. A. S. . .	Mar. 1, 31			
			C. H. Fernandez	S. A. S. . .	Oct. 21, 29			
			Mohammad Amir Faruque, B.A.	S. A. S. . .	Nov. 2, 32			
			Headquarters, Bangalore			Permanent Establishment
						Temporary ditto
						Attached ditto

ATTACHED TO FIELD PARTIES, 1st JANUARY 1935—contd.

Subordinate Establishment.						Sanctioned Budget for 1934-35.	REMARKS.
Surveyors.	Traversers.	Draftsmen, Computers, Clerks, Interpreters, Storekeepers and Photo-Zinco assistants.	Inferior Establishment.		Sub-Assistant Surgeons.		
			Tindals and Khalasis.	Burkundazes and Peons.			
..	Rs. 1,12,700 ..	In charge.
14	2	3	..	2	..		
7	..	3	276	9	..		
3		
..	Rs. 1,94,200 ..	In charge.
33	..	8	14	..	..
19	..	3	372	..	..

DISPOSITION LIST OF OFFICERS OF THE SURVEY OF INDIA.

No. of Party.	Nature of operations and headquarters.	Administrative Officer.	Class I and Class II Officers and Officers of the Upper Subordinate Service.	Rank.	Date of appointment to Party.
10 (Burma).	Topographical . . . Headquarters Maymyo	Surveyor General.	<i>Class I.</i>		
			Lt.-Col. F. B. Scott, I.A. . . .	Sup. . . .	Nov. 1, 34
			<i>Class II.</i>		
			F. W. Smith	E. A. Sup. . . .	Sep. 19, 30
			C. S. McInnes,	E. A. Sup. . . .	Oct. 25, 34
			C. P. E. Davenport	E. A. Sup. . . .	June 3, 32
			D. N. Saha	E. A. Sup. . . .	Apl. 1, 32
			<i>Upper Subordinate Service.</i>		
			Khan Muhammad, c.u.	S. A. S.	Nov. 1, 31
			Abani Kumar Sen Gupta	S. A. S.	Nov. 15, 27
Hiranya Kumar Kar	S. A. S.	Sep. 9, 33			
Asvini Kumar Talapatra, B.A.	S. A. S.	Nov. 1, 31			
U. On Ba	S. A. S.	Mar. 1, 31			
		Permanent Establishment			
		Temporary ditto			
		Attached ditto			
12	Topographical . . . Headquarters, Shillong.	Director, Eastern Circle.	<i>Class I.</i>		
			Lieut. R. H. Sams, B.Sc, R.E. . . .	Sup. (Offg.) . .	Dec. 31, 34
			<i>Class II.</i>		
			F. J. Grice	E. A. Sup. . . .	Jan. 1, 34
			J. C. Berry	E. A. Sup. . . .	Feb. 6, 34
			Kundan Lall Dhawan, B.A.	E. A. Sup. . . .	Nov. 1, 29
			<i>Upper Subordinate Service.</i>		
			Narayana Chandra Ray (on leave) . . .	S. A. S.	Jan. 1, 34
			Hari Singh	S. A. S.	May 15, 29
			Gian Chand Aggarwala, B.A.	S. A. S.	Oct. 21, 29
Sudhir Kumar Guba	S. A. S.	Oct. 1, 32			
Om Parkash Anand	S. A. S.	Oct. 25, 29			
		Permanent Establishment			
		Temporary ditto			
		Attached ditto			

ATTACHED TO FIELD PARTIES, 1st JANUARY 1935—contd.

Subordinate Establishment.						Sanctioned Budget for 1934-35.	REMARKS.
Surveyors.	Traversers.	Draftsmen, Computers, Clerks, Interpreters.	Inferior Establishment.		Sub-Assistant Surgeons.		
			Tindals and Khalasis.	Burkundazes and Peons.			
..	Rs. 2,64,000	In charge.
26	..	9	38	1	..		
14	..	13	320	9	..		
..		
..	Rs. 1,81,000	In charge.
14	..	4	16	8	..		
17	1	2	220	10	..		
..	1		

LIST OF OFFICERS OF THE SURVEY OF INDIA ON LEAVE, ON 1ST JANU-
ARY 1935.

Name.	Designation, rank or grade.	Nature of leave.	Period of leave.	Leave began.	Leave ends.	REMARKS.
<i>CLASS I.</i>			Y. M. D.			
Dr. J. deGraaff Hunter, M.A., B.C.D., F.INST.P., C.I.E.	Dir. . .	Leave on average and half average pay.	2 4 0	Nov. 26, 32	Mar. 25, 35	Preparatory to retirement.
Major R. S. Wanchope, O.B.E., I.A.	Sup. . .	Ditto	2 4 0	Nov. 23, 33	Mar. 22, 36	Ditto.
Major L. H. Jackson, I.A.	Sup. . .	Ditto	1 0 0	Nov. 12, 34	Nov. 11, 35	
Lt.-Col. E. A. Glennie, D.S.O., R.E.	Sup. . .	Leave out of India on aver- age pay.	0 2 10	Dec. 14, 34	Feb. 23, 35	
Major G. W. Gemmell, I.A.	Sup. . .	Leave out of India on average and half- average pay.	1 0 0	Oct. 11, 34	Oct. 10, 35	
C. H. Tresham, v.D.	Sup. . .	Ditto.	0 11 1	Nov. 25, 34	Oct. 25, 35	
Capt. I. H. R. Wilson, R. E.	A. Sup. .	Ditto.	1 0 0	Nov. 1, 34	Oct. 31, 35	
Lieut.-Col. A. K. Wilson, R.E.	A. Sup. .	Ditto.	1 3 0	July 23, 34	Oct. 22, 35	
<i>CLASS II.</i>						
B. T. Wyatt, v.D.	E. A. Sup. .	Leave out of India on aver- age pay combined with leave on m. c. on average pay.	0 6 0	July. 16, 34	Jan. 15, 35	

LIST OF OFFICERS OF THE SURVEY OF INDIA ON LEAVE, ON 1st JANUARY
1935—concl'd.

Name.	Designation, rank or grade.	Nature of leave.	Period of leave.	Leave began.	Leave ends.	REMARKS.
<i>CLASS II—concl'd.</i>			Y. M. D.			
H. M. Critchelli . . .	E. A. Sup.	Leave on average pay.	0 4 0	Nov. 12, 34	Mar. 11, 35	
<i>General Central Service, Class II.</i>						
R. C. Malcolm . . .	..	Leave out of India on aver- age and half aver- age pay.	0 4 22	Oct. 31, 34	Mar. 22, 35	
<i>UPPER SUBORDI- NATE SERVICE.</i>						
Lalbir Singh, C.M.	S. A. S. . .	Leave on average pay.	0 4 0	Sep. 25, 34	Jan. 24, 35	
Baldev Pershad Runday	S. A. S.	Leave on average pay com- bined with leave on aver- age pay on m.c.	0 4 0	Oct. 8, 34	Feb. 7, 35	
Muhammad Akbar . . .	S. A. S. . .	Ditto . .	0 2 22	Nov. 1, 34	Jan. 22, 35	

**LIST OF OFFICERS OF THE SURVEY OF INDIA TEMPORARILY TRANSFERRED,
1st JANUARY 1935.**

Name of officer.	Rank.	Where transferred.	Date of commencement of transfer.	Date of termination of transfer.	REMARKS.

**LIST OF OFFICERS HOLDING INDIAN TITLES IN THE SURVEY OF INDIA ON
1st JANUARY 1935.**

Title.	Serial No.	Name of title holder.	Residence (i.e., Headquarters of the unit to which attached).	Authority for the title and date.	REMARKS.
Rai Sahib .	1	Chuni Lal Kapur .	Murree . .	Gazette of India . 3rd July 1928.	E. A. Sup., Class II.
	2	Amar Krishna Mitra.	Calcutta . .	Ditto. 1st January 1930.	Ditto.
Khan Sahib .	3	Muhammad Hasan .	Murree . .	Ditto. 1st March 1929.	E. A. Sup. Class II.

**LIST OF CIVIL OFFICERS OF THE SURVEY OF INDIA WHO WERE PERMITTED
TO RETAIN THEIR MILITARY TITLES GRANTED FOR SERVICES DURING
THE GREAT WAR, 1914 to 1918.**

Serial No.	Name and rank on demobilisation.	Rank and date of rank.	Regiment.	War Service and distinction.
1	Tresham, Major . Cecil Henry .	Lieut., 20th Sept. 1914. Capt., 9th Nov. 1917. Maj., 13th Oct. 1918.	Volunteer, Machine Gun Company; 264th Coy. Machine Gun Corps; 30th Bn., Machine Gun Corps.	In East Africa, Egypt and Franco. Mentioned in despatches, November 1914. Slightly wounded on 14th June 1918 and again on 5th September 1918.
2	McInnes, Lieut. Colin Stewart .	Lieut., 1916 . .	Loyal North Lancashire and Light Trench Mortar Battery.	Belgium, France and Rhine Army of Occupation. Awarded French Croix de Guerre and Star, 1914-15.